

## Danielle E. Jake-Schoffman, PhD

Department of Health Education and Behavior  
College of Health and Human Performance  
University of Florida  
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### ACADEMIC APPOINTMENTS

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- Assistant Professor, Department of Health Education and Behavior** 2018-present  
*College of Health and Human Performance, University of Florida, Gainesville, FL*  
Director, EXHALE (EXercise and HeALTHy Eating) Laboratory
- Postdoctoral Research Fellow, Division of Preventive and Behavioral Medicine** 2016-2018  
*University of Massachusetts Medical School, Worcester, MA*  
PRACCTIS training program in implementation science in cancer prevention and control (NCI R25CA172009)

### EDUCATION

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- PhD Health Promotion, Education, and Behavior** 2016  
*Arnold School of Public Health, University of South Carolina, Columbia, SC*
  - Dissertation Title: “Enhancing Parent-Child Communication and Promoting Physical Activity and Healthy Eating Through Mobile Technology: A Randomized Trial”
    - Chair: Dr. Brie Turner-McGrievy; Co-Chair: Dr. Sara Wilcox
- BA Human Biology** 2008  
*Stanford University, Stanford, CA*
- Secondary BA Anthropological Sciences** 2008  
*Stanford University, Stanford, CA*

### RESEARCH EXPERIENCE

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- Postdoctoral Research Fellow** 2016-2018  
*Division of Preventive and Behavioral Medicine, University of Massachusetts Medical School, Worcester, MA*
  - UMass Center for mHealth and Social Media, Research Mentor: Dr. Sherry Pagoto
- Principal Investigator (Dissertation and Pilot Research)** 2013-2016  
*Arnold School of Public Health, University of South Carolina, Columbia, SC*
- Graduate Research Assistant** 2011-2016  
*Arnold School of Public Health, University of South Carolina, Columbia, SC*
  - Prevention Research Center, PI: Dr. Sara Wilcox
- Research Coordinator** 2008-2011  
*Stanford Prevention Research Center, Stanford University, Stanford, CA*
  - Stanford Healthy Weight Research, PI: Dr. Michaela Kiernan
- Undergraduate Research Assistant** 2007-2008  
*Stanford Prevention Research Center, Stanford University, Stanford, CA*
  - Stanford Healthy Weight Research, PI: Dr. Michaela Kiernan

### PROFESSIONAL CERTIFICATIONS

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- Intensive Training in Motivational Interviewing Certified June 2018
- Lifestyle Coach for the CDC’s National Diabetes Prevention Program Certified September 2017

Updated: May 2024

**SPECIALIZED RESEARCH TRAININGS**

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**Physical Activity and Public Health Research Fellow**

CDC-Funded Physical Activity and Public Health Research Course 2018

Competitively selected to participate in intensive 8-day workshop focused on developing research competencies in physical activity and public health

**Optimization of Behavioral and Biobehavioral Interventions Training Participant**

Sponsored by the NIH Office of Behavioral and Social Sciences Research (OBSSR) 2018

Competitively selected to participate in intensive 5-day workshop to learn methods of multiphase optimization strategies for behavioral and biobehavioral intervention refinement and testing

**Innovation Lab Participant**

University of Buffalo CTSA Innovation Labs to Drive Early Career Grants, NIH UL1TR001412 2018

Competitively selected to participate in intensive 5-day workshop to foster early career collaborations around the theme of “Staying Power: Developing Lifestyle Interventions that Last”

**Graduate Fellow in Randomized Behavioral Clinical Trials**

NIH Office of Behavioral and Social Sciences Research (OBSSR) Summer Institute 2017

Competitively selected to attend intensive 12-day training in methodologies for randomized behavioral trials

**RESEARCH FUNDING**

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**Active****UF Artificial Intelligence Pilot Funds** 2023-2024

UF College of Health and Human Performance, UF Center for Integrative Cardiovascular and Metabolic Disease

(MPI: JAKE-SCHOFFMAN, MCVAY) Total Direct Costs: \$40,000

“Predicting Periods of High Risk for Weight Gain With Machine Learning: A Pilot Study”

Role: MPI

**R21: NIH Exploratory/Developmental Research Grant Program (Parent R21 Clinical Trial Required)** 2023-2025

NIH National Heart, Lung, and Blood Institute (NHLBI)

(CHRISTOU) Total Direct Costs: \$275,000

“High Intensity Interval Training: Optimizing Exercise Therapy to Mitigate Cardiovascular Disease Risk Following Breast Cancer Chemotherapy”

Role: Co-I

**Pilot Research on Cancer and Aging** 2022-2024

UF Health Cancer Center

(CHRISTOU) Total Direct Costs: \$50,000

“Indoor Rowing as a Novel Exercise Therapy for Cardiovascular Rehabilitation in Middle-Aged and Older Breast Cancer Survivors Following Chemotherapy”

Role: Co-I

**R21: Exploratory/Developmental Clinical Research Grants in Obesity** 2021-2024 (NCE)

NIH National Institute of Child Health and Human Development (NICHD)

(JAKE-SCHOFFMAN) Total Direct Costs: \$275,000

“Family Fit: Promoting Family-Based Physical Activity and Weight Gain Prevention Through Mobile Technology”

Role: PI

**R21: Improving Outcomes in Cancer Treatment-Related Cardiotoxicity** 2021-2024 (NCE)

NIH National Heart, Lung, and Blood Institute (NHLBI)

(CHRISTOU) Total Direct Costs: \$275,000

“All-Extremity Exercise as a Novel Strategy for Optimizing Cardiovascular Function during Chemotherapy for Breast Cancer”

Role: Co-I

**Submitted**

**R21: Exploratory Grants in Cancer Control (R21 Clinical Trial Optional)** 2024

NIH National Cancer Institute (NCI)

(TUCKER) Total Direct Costs: \$275,000

“Use of a Virtual Culturally Sensitive Health Behavior Promotion Program as a Novel Strategy for Reducing Colorectal Cancer Risk in Black Women and Men with Obesity”

Role: Co-I

**Artificial Intelligence and Complex Computational Research** 2024

UF AI2 Center

(CHANG) Total Direct Costs: \$299,360

“#HealthySportFan: Tailored Just-In-Time Adaptive Intervention (JITAI) Smartphone App Solutions for Enhancing Wellness in UF Sport Spectators”

Role: Co-I

**R21: NIH Exploratory/Developmental Research Grant Program (Parent R21 Clinical Trial Required)** 2024

NIH Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD)

(MPI JAKE-SCHOFFMAN, BOYER) Total Direct Costs: \$275,000

“Fostering Collaborative Parent-Child Physical Activity through a Novel AI-Powered App: A Feasibility Pilot”

Role: MPI (Contact PI)

**R21: NIH Exploratory/Developmental Research Grant Program (Parent R21 Clinical Trial Required)** 2024

NIH National Institute on Aging (NIA)

(MPI JAKE-SCHOFFMAN, MCVAY) Total Direct Costs: \$275,000

“Pilot test of a behavioral intervention to support success with incretin-based obesity therapies”

Role: MPI (Contact PI)

**UF Research Opportunity Seed Grant** 2024

University of Florida

“Harnessing the Power of Artificial Intelligence to Promote Physical Activity and Community Building among College Students”

Submitted February 2024

(MPI JAKE-SCHOFFMAN, BOYER) Total Direct Costs: \$100,000

Role: MPI

**R21: NIH Exploratory/Developmental Research Grant Program (Parent R21 Clinical Trial Required)** 2024

NIH National Institute on Aging (NIA)

“Indoor rowing as a novel exercise intervention for optimizing vascular function in aging: a feasibility trial”

(PI CHRISTOU) Total Direct Costs: \$275,000

Role: Co-I

**R01: Research Project Grant (Parent R01 Clinical Trial Required)** *resubmission 2023*

NIH: National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)

(MPI: JAKE-SCHOFFMAN, McVAY) Total Direct Costs: \$2,478,357

“A hybrid effectiveness/implementation trial using a tracking tool and online communities to increase weight loss among primary care patients”

Role: MPI (Contact PI)

*Scored at 14<sup>th</sup> percentile; Just-in-Time process underway for funding*

**Completed****Pilot and Exploratory Study Proposal for the UF Pepper Center**

(MPI JAKE-SCHOFFMAN, BERRY) Total Direct Costs: \$50,000

2020-2022

“Impact of Pain and Exercise on Mobility in Older Adults with Opioid Use Disorder”

Role: MPI

**James and Mary King James and Esther King Biomedical Research Program**

2019-2022

Florida Department of Health

(TWOROGER) Total Direct Costs: \$390,000

“Early life exposures and risk of developing ovarian cancer”

Role: Co-I

**Novel Technologies and Methodologies Seed Grant**

2018-2020

University of Florida Clinical Translational Research Institute

(MOBLEY); Total Direct Costs: \$24,224

“Development and usability testing of a mobile app to educate parents of 0 to 2 year olds about optimal early child feeding practices”

Role: Co-I

**Mowery Award for Research Advancement**

2019

University of Florida, College of Health and Human Performance

(MPI: JAKE-SCHOFFMAN, BERRY); \$6,000

Pilot funding for “Combating the Opioid Epidemic with Aerobic Exercise: A Pilot Study”

Role: MPI

**Magellan Scholar Research Fellowship**

2015

Office of Undergraduate Research, University of South Carolina

(MILOJKOVIC); Total Direct Costs: \$3,000

Grant to support the research development of talented undergraduate student; she rotated through research tasks and focused on an investigation of the reactions of families to commercial apps for physical activity and healthy eating utilized in the mFIT Study (dissertation of mentor D.E. Schoffman).

Role: Project Mentor

**Support to Promote Advancement of Research & Creativity Research Grant**

2013-2014

Office of Research, University of South Carolina

(SCHOFFMAN); Total Direct Costs: \$5,000

Funding for iterative pilot study to investigate family feedback on real world use of physical activity wearable monitors and commercial apps for physical activity and healthy eating.

Role: PI

**AWARDS/HONORS****Distinguished Service Award**

2022

Society of Behavioral Medicine Behavioral Informatics and Technology Special Interest Group

**Outstanding Service Award**

2019

Society of Behavioral Medicine Behavioral Informatics and Technology Special Interest Group

**Arnold School of Public Health Doctoral Achievement Award**

University of South Carolina

2016

Award given annually to one graduating doctoral student in recognition of outstanding academic performance and achievements as well as potential for professional contributions

**Elected into Delta Omega Honorary Society in Public Health (Mu Chapter)**

University of South Carolina

2016

**Breakthrough Graduate Scholar**

University of South Carolina

2015

Award given annually to select number of exceptional graduate students who demonstrate excellence in the classroom and make considerable contributions to research and scholarly activities in their field

### **Distinguished Student Award – Excellence in Research**

Society of Behavioral Medicine 2015

Award given annually to one or two students who demonstrate outstanding academic and professional potential in the field of behavioral medicine

### **eHealth/mHealth Section Poster Award**

The Obesity Society 2014

### **Finalist, Excellent Graduate Student Poster Award**

SEC Symposium on Obesity Prevention 2014

### **Dean’s Award for Excellence in Leadership**

University of South Carolina 2013

### **Social and Behavioral Sciences Oral Presentation Room Award, Graduate Student Day**

University of South Carolina 2013

### **James E. Clyburn Health Disparities Lecture Poster Session Display Award**

University of South Carolina 2013

### **Social and Behavioral Sciences Poster Award: First Place, Graduate Student Day**

University of South Carolina 2012

### **Presidential Doctoral Fellow**

University of South Carolina 2011-2015

Fellowship awarded annually to a select number of incoming doctoral students based on academic achievement, research experience, and promise for success in graduate studies; provides a yearly stipend for four years as well as access to a series of professional development activities

### **Travel Awards**

#### **Dean’s Student Travel Award**

Arnold School of Public Health, University of South Carolina 2013, 2015

#### **Graduate School Travel Award**

University of South Carolina, Columbia, SC 2012, 2013, 2014

## **PUBLICATIONS**

*Publications and presentations through 2016/2017 under the name Danielle E. Schoffman*

*\*indicates undergraduate student mentee +indicates graduate student mentee ^indicates postdoctoral fellow mentee*

### **Peer-Reviewed Manuscripts**

#### **In Press:**

- Hathaway, C.A., Townsend, M.K., Wang, T., Vinci, C., **Jake-Schoffman, D.E.**, Hecht, J.L., Saeed-Vafa, D., Moran Segura, C., Nguyen, J.V., Conejo-Garcia, J.R., Fridley, B.L., & Tworoger, S.S. (2024). Lifetime Exposure to Cigarette Smoke, B Cell Tumor Immune Infiltration, and Immunoglobulin Abundance in Ovarian Tumors. *Cancer Epidemiology, Biomarkers & Prevention (CEBP)*. In Press. doi: 10.1158/1055-9965.EPI-23-1142
- Jake-Schoffman, D. E.**, White, T. I., Lavoie, H. A., Monroe, C. M., & Christou, D. D. (2024). Cadence as a Behavioral Target in Physical Activity Interventions: A Narrative Review. *American Journal of Lifestyle Medicine*, 15598276241236417. doi: 10.1177/15598276241236417

#### **Published:**

- Monroe C.M., Cai B., Edney S., **Jake-Schoffman D.E.**, Brazendale K., Bucko A., Armstrong B., Yang C.-H., Turner-McGrievy G. Harnessing technology and gamification to increase adult physical activity: a cluster randomized controlled trial of the Columbia Moves pilot *International Journal of Behavioral Nutrition and Physical Activity*. 2023 Nov 3;20(1):129. doi: 10.1186/s12966-023-01530-1. PMID 37924083

4. McVay M.A., **Jake-Schoffman D.E.**, Leong M.C., Lou X.Y. Self-disclosure and privacy concerns in group format lifestyle interventions for obesity. *International Journal of Behavioral Medicine*. 2023 Oct;30(5):693-704. doi: 10.1007/s12529-022-10134-1. PMID 36261768
5. McVay M.A., +Lavoie H.A., Rajoria M., +Leong M.C., Lou X.Y., +McMahon L.N., Patnode C.D., Pagoto S.L., **Jake-Schoffman D.E.**, Pre-Enrollment Steps and Run-Ins in Weight Loss Trials: A Meta-Regression. *American Journal of Preventive Medicine*. 2023 Jun;64(6):910-917. doi: 10.1016/j.amepre.2023.01.034. PMID 36822955
6. +Cooper, K.B., Lapierre, S., Carrera Seoane, M., Lindstrom, K., Pritschmann, R., Donahue, M., Christou, D.D., McVay, M.A., **Jake-Schoffman, D.E.** Use of behavior change techniques in digital physical activity interventions for breast cancer survivors: A systematic review. *Translational Behavioral Medicine*. 2023 Apr 15;13(4):268-280. doi: 10.1093/tbm/ibac111. PMID: 36694356
7. Hathaway, C.A., Wang, T., Townsend, M.K., Vinci, C., **Jake-Schoffman, D.E.**, Saeed-Vafa, D., Moran Segura, C., Nguyen, J.V., Conejo-Garcia, J.R., Fridley, B.L., Tworoger, S.S. Lifetime Exposure to Cigarette Smoke and Risk of Ovarian Cancer by T Cell Tumor Immune Infiltration. *Cancer Epidemiology, Biomarker & Prevention*. 2023 Jan 9;32(1):66-73. doi: 10.1158/1055-9965.EPI-22-0877. PMID 36318652
8. \*Towbin N., **Jake-Schoffman D.** COVID-19 and Physical Activity in University of Florida Students: A Survey Study. *UF Journal of Undergraduate Research*. 2022 Dec; 24. doi: 10.32473/ufjur.24.130583
9. Mobley A.R., **Jake-Schoffman D.E.**, Fedele D., +Varela E.G., +Zeldman J. BabyByte: Qualitative research to inform the development of an app to improve responsive feeding practices in parents of infants and toddlers. *International Journal of Environmental Research and Public Health*. 2023 Mar; 20(6): 4769. doi: 10.3390/ijerph20064769.
10. **Jake-Schoffman D.E.**, Waring M.E., DiVito J., +Goetz J.M., +Pan C., Pagoto S.L. The Relationship Between How Participants Communicate Their Goals and Accomplishments and Weight Loss Outcomes in an Online Weight Loss Intervention. *JMIR mHealth uHealth*. 2023 Mar 16; 11: e41275. doi: 10.2196/41275. PMID: 36927569.
11. Pritschmann R.K., **Jake-Schoffman D.E.**, Cheong J., Mathews A., Yurasek A.M. Relative Reward of Physical Activity in the Natural Environment: A Novel Application of Behavioral Economics. *Journal of Behavioral Medicine*. 2022 Sept 18; 45(6): 914-924. doi: 10.1007/s10865-022-00363-w. PMID 36116081
12. **Jake-Schoffman D.E.**, Cooper K.B., Carrera Seoane M., Rajoria M., McVay M.A. Engaging adults with obesity in organic online communities to support weight loss: a mixed methods pilot study. *Psychology and Health*. 2022 Jun 21;1-20. doi: 10.1080/08870446.2022.2087073. PMID 35726546 (Jake-Schoffman and McVay co-first authors)
13. Wilcox, S., Day, K.R., Saunders, R.P., **Jake-Schoffman, D.E.**, Kaczynski, A.T., Stucker, J., Dunn, C.G., Bernhart, J.A. The Faith, Activity, and Nutrition (FAN) dissemination and implementation study: Predictors of 24-month organizational maintenance in a statewide initiative. *International Journal of Behavioral Nutrition and Physical Activity*. 2022 Mar 2;19(1):23. doi: 10.1186/s12966-022-01253-9. PMID 35236373
14. McVay M.A., Donahue M. Shah N.R., Webb F.J., Cooper K., Seoane M.C., Perri M.G., **Jake-Schoffman D.E.** Engaging primary care patients with existing online tools for weight loss: A pilot trial. *Obesity Science and Practice*. 2022 January:1-16. doi: 10.1002/osp4.592. (Jake-Schoffman and McVay co-senior authors)
15. Ellis, R.B., Wright J., Miller L.S., **Jake-Schoffman D.**, Hekler E., Goldstein C., Arigo D., Nebeker C. Lessons Learned: Beta-testing the Digital Health Checklist for Researchers (DHC-R) Prompts a Call to Action by Behavioral Scientists. *Journal of Medical Internet Research*. 2021 Dec 22;23(12):e25414. doi: 10.2196/25414. PMID: 34941548.
16. Wang T., **Jake-Schoffman D.E.**, Townsend M.K., Vinci C., Willett W.C., Tworoger S.S Early life physical activity and ovarian cancer risk in adulthood. *International Journal of Cancer*. 2021 Dec 15;149(12):2045-2051. doi: 10.1002/ijc.33760. PMID: 34398976
17. **Jake-Schoffman D.E.**, Silfee V.J., Sreedhara M., Rosal M.C., May C.N., Lopez-Cepero A., Lemon S.C., Griecci C.F. Reporting of Physical Activity Device Measurement and Analysis Protocols in Lifestyle Interventions.

- American Journal of Lifestyle Medicine*. Epub ahead of print July 17, 2019. 2021 Nov 1;15(6):682-689. doi: 10.1177/1559827619862179. PMID: 34916889
18. **Jake-Schoffman D.E.**, Brown S.D., Baiocchi M., Bibeau J.L., Daubenmier J., Ferrara A., Galarce M.N., Hartogensis W., Hecht F.M., Hedderson M. M., Moran P.J., Pagoto S.L., Tsai A.L., Waring M.E., Kiernan M. Methods-Motivational Interviewing Approach for Enhanced Retention and Attendance. *American Journal of Preventive Medicine*. 2021 Oct;61(4):606-617. doi: 10.1016/j.amepre.2021.04.005. PMID: 34544560.
  19. Hutto B., Saunders R.P., Wilcox S., **Jake-Schoffman D.E.**, Bernhart J., Dunn C.G., Kaczynski A.T., James K.L. Pathways of Influences Leading to Adoption and Non-Adoption of the Faith, Activity and Nutrition (FAN) Program in a Statewide Initiative. *Evaluation and Program Planning*. 2021 Aug;87:101941. doi: 10.1016/j.evalprogplan.2021.101941. PMID: 33773182
  20. St. Fleur, R.G.+, St. George S. M., Leite R. \*, Kobayashi M.+, Agosto Y.+, **Jake-Schoffman D.E.** A Review of the Use of Fitbit Devices in Physical Activity Intervention Studies across the Life Course. *JMIR mHealth and uHealth*. 2021 May 28;9(5):e23411. doi: 10.2196/23411. PMID: 34047705
  21. Wang T., Townsend M.K., Vinci C., **Jake-Schoffman D.E.**, Tworger S.S. Early life exposure to tobacco smoke and ovarian cancer risk in adulthood. *International Journal of Epidemiology*. 2021 Jul 9;50(3):965-974. doi: 10.1093/ije/dyab018. PMID: 33647961
  22. Holmer B.J., Lapierre S.S., **Jake-Schoffman D.E.**, Christou D.D. Effects of sleep deprivation on endothelial function in adult humans: a systematic review. *GeroScience*. 2021 Feb;43(1):137-158. doi: 10.1007/s11357-020-00312-y. PMID: 33558966
  23. Wilcox S., **Jake-Schoffman D.E.**, Saunders R.P, Kinnard, D., Kaczynski A.T., Forthofer M., Hutto B., James K. Predictors of Implementation in Phase 2 of the Faith, Activity, and Nutrition Dissemination and Implementation Study: Application of the Consolidated Framework for Implementation Research. *Translational Behavioral Medicine*. 2021 Mar 16;11(2):419-429. doi: 10.1093/tbm/ibaa025; PMID: 32221601
  24. **Jake-Schoffman D.E.**, McVay M.A. Using the Design Sprint process to enhance and accelerate behavioral medicine progress: A case study and guidance. *Translational Behavioral Medicine*. 2021 May 01, 11(5):1099-1106. doi: 10.1093/tbm/ibaa100. PMID: 33057685. (Jake-Schoffman and McVay co-first authors)
  25. Dille J.R., Singletary C.R., Ard J.D., Giles S., Skelton J.A., Heboyan V., **Jake-Schoffman D.E.**, Turner-McGrievy G, McGrievy M, Ip EH, Moore JB. Protocol for a randomized study of a coordinated parent/child weight loss intervention: Dyad Plus. *Translational Journal of the American College of Sports Medicine*. Fall 2020 5(12):1-6. doi: 10.1249/TJX.0000000000000136.
  26. **Jake-Schoffman D.E.**, Berry M.S., Donahue M.L., Christou D.D., Dallery J., ^Rung J. Aerobic Exercise Interventions for Patients in Opioid Maintenance Treatment: A Systematic Review. *Substance Abuse: Research and Treatment*. 2020 June 11:14:1-7. doi: 10.1177/1178221820918885 (Jake-Schoffman and Berry co-first authors)
  27. Wilcox S., Saunders R.P., **Jake-Schoffman D.E.**, Hutto B. The Faith, Activity, and Nutrition (FAN) Dissemination and Implementation Study: 24-Month Organizational Maintenance in a Countywide Initiative. *Frontiers in Public Health*. 2020 May 14:8(171). doi: 10.3389/fpubh.2020.00171
  28. Bernhart J.A., La Valley E.A., Kaczynski A.T., **Jake-Schoffman D.E.**, Dunn C., Peters N., Hutto B., Wilcox S. Investigating socioeconomic disparities in the healthy living environments of churches. *Journal of Religion & Health*. 2020 Apr;59(2):1065-1079. Epub ahead of print August 21, 2018. doi: 10.1007/s10943-018-0687-y; PMID: 30132179
  29. Morris J., Jones M., DeRuyter F., Putrino D., Lang C.E., **Jake-Schoffman D.** LiveWell RERC State of the Science Conference Report on ICT Access to Support Community Living, Health and Function for People with Disabilities. *International Journal of Environmental Research and Public Health*. 2019 Dec 30;17(1). pii: E274. doi: 10.3390/ijerph17010274. PMID: 31906041
  30. May C.N., **Jake-Schoffman D.E.**, Evans M., Silfee V.J., Zhang F.F., Blok A.C., Carey J., Ding E., +Pritschmann R.K. Interest in and barriers to participating in a Facebook-delivered weight loss among female cancer survivors with overweight or obesity. *mHealth*. 2019;5:28.doi: 10.1177/1559827619862179; PMID: 31559273

31. Saunders R.P, Wilcox S., **Jake-Schoffman D.E.**, Kinnard D., Hutto B., Forthofer M. Kaczynski A.T. The Faith, Activity and Nutrition (FAN) Dissemination and Implementation Study: Phase 1 Implementation Monitoring Methods and Results. *Health Education & Behavior*. Epub ahead of print December 21, 2018. 2019 Jun;46(3):388-397. doi: 10.1177/1090198118818235.
32. Turner-McGrievy G.M., **Jake-Schoffman D.E.**, Singletary C., Wright M., Crimarco A., Wirth M.D., Shivappa N., Mandes T., West D.S., 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, August 2017. Epub ahead of print April 1, 2018. 2019 May; 20(3):381-389. doi: 10.1177/1524839918769559; PMID 29618233
33. Arigo D., **Jake-Schoffman D.E.**, Wolin K., Beckjord E., Hekler E., Pagoto S.L. The History and Future of Digital Health in the Field of Behavioral Medicine. *Journal of Behavioral Medicine*. 2019 Feb; 41(1): 67-83. doi: <https://doi.org/10.1007/s10865-018-9966-z>; PMID: 30825090; PMCID: PMC6644720
34. **Jake-Schoffman D.E.**, Baskin, M.L. Physical Activity Promotion Across the Lifespan: Past Progress and Future Promise. *Journal of Public Health Management and Practice*. 2019 Jan/Feb; 25(1): 30-31. doi: 10.1097/PHH.0000000000000927; PMID: 30507802
35. Silfee V.J., Haughton C., **Jake-Schoffman D.E.**, Lemon S.C., Lopez-Cepero A., May C., Rosal M.C., Sreedhara M. Objective Measurement of Physical Activity Outcomes in Lifestyle Interventions: A Systematic Review. *Preventive Medicine Reports*. 2018 May 10;11:74-80. doi: 10.1016/j.pmedr.2018.05.003. eCollection 2018 Sep. PMID: 29984142; PMCID: PMC6030233
36. Smith J.D., Egan K.N., Montañó Z., Dawson-McClure S., **Jake-Schoffman D.E.**, Larson M., St. George S.M. A Developmental Cascade Perspective of Pediatric Obesity: Conceptual Model and Scoping Review. *Health Psychology Review*. Epub ahead of print April 5, 2018. 2018 Sep; 12(3):271-293. doi: 10.1080/17437199.2018; PMID: 29583070
37. Waring M.E., **Jake-Schoffman D.E.**, Holovatska M., Mejia C., Williams J., Pagoto S.L. Social Media for Obesity in Adults: A Review of Recent Advances and Future Directions. *Current Diabetes Reports*. Epub ahead of print April 18, 2018. 2018 Jun; 18(6):34. doi: 10.1007/s11892-018-1001-9; PMID: 29671135
38. **Jake-Schoffman D.E.**, Turner-McGrievy G., Wilcox S., Moore J.B., Hussey J.R., Kaczynski A.T. 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*. Epub ahead of print March 22, 2018. 2018 Sep; 3(3):179-189. doi: 10.1007/s41347-018-0052-8
39. Wilcox S., Saunders R.P., Sharpe P.A., Forthofer M., Goodwin C., Condrasky M., Kennedy V., Kaczynski A.T., **Jake-Schoffman D.E.**, Kinnard D., Hutto B. A randomized dissemination and implementation study of the Faith, Activity, and Nutrition program: Countywide adoption, reach, and effectiveness. *American Journal of Preventive Medicine*. Epub ahead of print April 9, 2018. 2018 Jun; 54(6):776-785. doi: 10.1016/j.amepre.2018.02.018; PMID: 29656913
40. **Jake-Schoffman D.E.**, Wilcox S., Kaczynski A.T., Turner-McGrievy G., Friedman D.B., West D.S. 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*. 2018 Jul/Aug; 24(4):385-391. doi: 10.1097/PHH.0000000000000638; PMID: 28763431
41. Pagoto S.L., Tulu B., Agu E., Waring M., Oleski J.L., **Jake-Schoffman D.E.** Using the Habit App for Weight Loss Problem Solving: Development and Feasibility Study. *JMIR mHealth and uHealth*. 2018 Jun; 6(6):e145. doi: 10.2196/mhealth.9801; PMID: PMC6202683
42. Kaczynski A.T., **Jake-Schoffman D.E.**, Peters N.R., Wilcox S., Dunn C.G., Forthofer M. Development and Testing of the Church Environment Checklist for Evaluating Physical Activity and Healthy Eating Supports in Faith-Based Settings. *American Journal of Health Behavior*. 2018 May; 42(3):17-26. doi: 10.5993/AJHB.42.3.2; PMID: 29663977



43. Baruth M., Wilcox S., **Jake-Schoffman D.E.**, Schlaff R., Goldufsky, T. Effects of a self-directed nutrition intervention for adults with arthritis. *Health Education & Behavior*. 2018 Feb; 45(1):61-67. doi: 10.1177/1090198117709317; PMID: 28580795
44. Pagoto S.L., Waring M., **Jake-Schoffman D.E.**, Goetz J., Michaels Z., Oleski J.L., DiVito J. What Type of Engagement Predicts Success in a Facebook Weight Loss Group? Proceedings of the 51<sup>st</sup> Hawaii International Conference on System Sciences, 2018. <http://scholarspace.manoa.hawaii.edu/bitstream/10125/50307/1/paper0420.pdf>
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65. **Schoffman D.E.**, Turner-McGrievy G., Jones S.J., Wilcox S. Mobile apps for pediatric obesity prevention and treatment, healthy eating, and physical activity promotion: just fun and games? *Translational Behavioral Medicine*. 2013; 3(3):320-325. doi: 10.1007/s13142-013-0206-3; PMID: 24073184; PMCID: PMC3771006
66. Kiernan M., **Schoffman D.E.**, Lee K., Brown S.D., Fair J., Taylor-Piliae R., Perri M.G., Haskell W.L. Using the Stanford Leisure-Time Activity Categorical Item (L-Cat) to assess changes in leisure-time activity among obese women. *International Journal of Obesity*. 2013; 37:1597-1602. doi: 10.1038/ijo.2013.36; PMID: 23106759
67. Baruth M., Wilcox S., **Schoffman D.E.**, Becofsky K. Factors associated with disability in a sample of adults with arthritis. *Disability and Health Journal*. 2013; 6(6):377-384. doi: 10.1016/j.dhjo.2013.04.008; PMID: 24060261
68. Kiernan M., Brown S.D., **Schoffman D.E.**, Lee K., King A.C., Taylor C.B., Schleicher, N.C., Perri M.G. Promoting healthy weight with 'Stability Skills First': a randomized trial. *Journal of Consulting and Clinical Psychology*. 2013; 91(2):336-346. doi: 10.1037/a0030544; PMID: 23106759; PMCID: PMC4428307
69. Brown S.D., Lee K., **Schoffman D.E.**, King A.C., Crawley L.M., Kiernan M. Minority recruitment into clinical trials: Experimental findings and practical recommendations. *Contemporary Clinical Trials*. 2012; 33(4):620-623. doi: 10.1016/j.cct.2012.03.003; PMID: 22449836; PMCID: PMC3361553
70. Kiernan M., Moore S.D., **Schoffman D.E.**, Lee K., King A.C., Taylor C.B., Perri M.G. Social support for healthy behaviors: Scale psychometrics and prediction of weight loss among women in a behavioral program. *Obesity*. 2012; 20(4):756-764. doi: 10.1038/oby.2011.293 PMID: 21996661; PMCID: PMC4718570

### Under Review:

1. Seoane, M.C, **Jake-Schoffman, D.E.**, Mobley, A., and McVay, M. Addressing susceptibility to non-prescription substances for weight loss among immigrant Hispanic college students: A pilot study. *Journal of Immigrant and Minority Health*.
2. Zeldman, J., **Jake-Schoffman, D.E.**, Gurka, M.J., Shelnutt, K.P., and Mobley, A.R. Home Visitation as an Intervention Opportunity to Prevent Childhood Obesity Within the First 2000 Days: A Narrative Review. *Journal of the Academy of Nutrition and Dietetics*.  
Revise and resubmit in progress
3. Lu, L., **Jake-Schoffman, D.E.**, Lavoie, H.A., Agharazidermani, M., and Boyer, K.E. Pre-Adolescent Children Using Real-Time Heart Rate During Moderate-to-Vigorous Physical Activity: A Feasibility Study. *JMIR Human Factors*.

4. Agharazidermani, M., Menard, W., Lavoie, H., Li, L., Lu, L., Boyer, K.E., and **Jake-Schoffman, D.E.** A Systematic Review of Technology to Support Collaborative Physical Activity. *Computing for Healthcare (HEALTH)*
5. Cho, I., Kaplanidou, K., Connaughton, D., Jake-Schoffman, D.E., Lee Y.H. Promoting Physical Activity and Sport Event Participation for Physically Inactive Young Adults: A Longitudinal Experiment Using a Mobile Application and Social Comparison. *European Sport Management Quarterly*.

### Book Chapters

1. **Jake-Schoffman D.E.**, Dahl A.A., Moore J.B. (2019). Dissemination: Models and Methods. In D. Bornstein, A. Eyler, J. Maddock, & J.B. Moore (Eds.), *Physical Activity and Public Health Practice*, First Edition. New York City, NY: Springer Publishing. ISBN: 0826134599

### Non-print / Online materials

1. **Jake-Schoffman D.E.** “Advancing the Evaluation of Commercial Mobile Apps” PsyberGuide. (<https://psyberguide.org/blog/guest-blog/commercial-apps-for-health-promotion>) (2018).
2. **Jake-Schoffman D.E.** “Expanding our Toolkit to Evaluate Commercial Mobile Health Apps” UCL Centre for Behaviour Change Digi-Hub, (<http://blogs.ucl.ac.uk/cbc-digi-hub-blog/2018/03/29/expanding-our-toolkit-to-evaluate-commercial-mobile-health-apps/>) (2018).
3. Arigo D., **Jake-Schoffman D.E.**, and Goldstein C. “BIT SIG Asks: What is the Value of a Social Media Presence for Behavioral Medicine Research and Practice?” Society of Behavioral Medicine Digital Outlook Newsletter, <http://www.sbm.org/publications/outlook/issues/fall-2017/the-bit-sig-asks-what-is-the-value-of-a-social-media-presence-for-behavioral-medicine-research-and-practice/full-article> (2017).
4. **Schoffman D.E.** “Utilizing Mobile Technology for Energy Balance” Global Energy Balance Network, <https://gebn.org/news/home/item/47-mobiletech> (2015).
5. **Schoffman D.E.** “How to Meet Your Family’s Fitness Goals Using Mobile Technology” Columbia SC Mom’s Blog, <http://citymomsblog.com/columbiasc/how-to-meet-your-familys-fitness-goals-using-mobile-technology/> (2015).

### SCIENTIFIC PRESENTATIONS

*Publications and presentations through 2016/2017 under the name Danielle E. Schoffman*

*\*indicates undergraduate student mentee +indicates graduate student mentee*

#### Oral Presentations

1. **Jake-Schoffman, D.E.**, +Lavoie, H.A., +Mejia, D., +Wilkins, F., Fedele, D., Anthony, L., Anton, S., Moon, J., and Cheong, J.. Paper. Iterative Development of a Mobile App for Parent-Child Dyad Physical Activity Promotion: The Family Fit App. Paper resented at the Annual Meeting of the International Society of Behavioral Nutrition and Physical Activity. Omaha, NE. May 2024
2. **Jake-Schoffman, D.E.**, Lu, L., Boyer, K.E., +Menard, W., +Lavoie, H.A., and Agharazidermani, M.. Use of Heart Rate Zones to Target Moderate- to Vigorous-Intensity Physical Activity in Children: An Exploratory Study. Paper presented at the Annual Meeting of the International Society of Behavioral Nutrition and Physical Activity. Omaha, NE. May 2024
3. **Jake-Schoffman D.E.**, ^McVay M.A., Wright T. +Wilkins F., Deceus D. Diaz L. Chi H., Su Z., +Mejia D. Predicting Periods of High Risk for Weight Gain with Machine Learning: Protocol for the FoodTrack+ Pilot Study. Virtual paper presented at the UConn mHealth Conference. May 2024

4. +Lavoie H., \*Walcott C., **Jake-Schoffman D.E.** Insights into Leveraging Social Media Fitness Influencers' Content to Promote Physical Activity among College Women  
Virtual paper presented at the UConn mHealth Conference. May 2024
5. \*Walcott C, +Lavoie HA, McVay MA, +Wilkins F., Seoane M.C., **Jake-Schoffman DE.** Navigating Weight Loss Misinformation through Social Media: An Introduction to the STOP Method. Virtual paper presented at the UConn mHealth Conference. May 2024
6. **Jake-Schoffman, D.E.** Invited Symposium. Addressing Dietary Misinformation in session Dietary Misinformation and Nutritional Counseling. American Association of Clinical Endocrinology Annual Meeting. Seattle, WA. May 2023
7. **Jake-Schoffman, DE.** Invited Keynote. Algorithms to Fight Misinformation. Presented at Obesity Week 2022, San Diego, CA November 2022
8. ^McVay M.A., ^**Jake-Schoffman D.E.**, McMahon L., Leong M.C., Lou X.Y., Patnode C., Pagoto S., Rajoria M. Impact of pre-enrollment burden on weight loss outcomes in behavioral weight loss trials. To be delivered as a rapid paper presentation at the 43<sup>rd</sup> Annual Meeting of the Society of Behavioral Medicine, Baltimore, MD. ^Co-presenters April 2022
9. +Cooper K.B., Lapierre S., Carrera Seoane M., Lindstrom K., Pritschmann R., Donahue M., Christou, D., **Jake-Schoffman D.E.** Use of behavior change techniques in digital physical activity interventions for breast cancer survivors: a systematic review. Delivered as a paper at the 42nd Annual Meeting of the Society of Behavioral Medicine, virtual meeting. April 2021
  - Selected for a Meritorious Abstract Award
10. **Jake-Schoffman D.E.**, Novel Methods to Evaluate mHealth Applications: Content, Usability, Efficacy, and Engagement. Invited symposium presentation delivered in mHealth Applications in Neurorehabilitation: Interaction of Neuroplasticity, Technology and Clinical Practice at the 97<sup>th</sup> Annual American Congress of Rehabilitation Science, to held virtually and in Atlanta, GA. October 2020
11. Mobley A.R., **Jake-Schoffman D.E.**, Fedele D.A., de Cola B., Varela E.G. BabyByte: Formative research to develop a mHealth tool to improve responsive feeding practices in parents of infants and toddlers. Accepted for presentation at the American Society for Nutrition, Seattle, WA. (Conference cancelled due to COVID-19) May 2020
12. **Jake-Schoffman D.E.**, McVay M.A., Donahue M.L. Using an adapted Design Sprint Methodology to increase speed and creativity during development of a web-based tool and implementation strategy. In **D.E. Jake-Schoffman** (Chair), DHC Presents: Using the Design Sprint Methodology to Develop Digital Health Tools--Three Case Studies. Symposium accepted for presentation at the 41st Annual Meeting of the Society of Behavioral Medicine, San Francisco, CA. (Conference cancelled due to COVID-19) April 2020
13. Wilcox S., **Jake-Schoffman D.E.**, Saunders R.P., Hutto B. Predictors of 12-Month Implementation of the Faith, Activity, and Nutrition (FAN) Intervention in a Statewide D&I Study: Application of the Consolidated Framework for Implementation Research (CFIR). Paper presentation delivered at the 12th Annual Conference on the Science of Dissemination and Implementation in Health, Washington, DC. December 2019
14. **Jake-Schoffman D.E.** Evaluating mHealth interventions. mRehab: Evaluating mRehab/mHealth mobile apps for usability, engagement, and evidence-basis, and incorporation of established techniques for behavior change. Invited symposium presentation delivered as part of the LiveWell RERC State of the Science Conference at RehabWeek 2019, Toronto, Canada. June 2019
15. Monroe C.M., Geraci M., Turner-McGrievy G., Wallace K., **Jake-Schoffman D.E.**, Bucko A. Leveraging a social network approach via gamification and mobile technology to increase physical activity among adults: A cluster randomized controlled trial. Paper presentation delivered at the International Society for Behavioral Nutrition and Physical Activity, Prague, Czech Republic. June 2019

16. **Jake-Schoffman D.E.**, Pagoto S.L., Kiernan M. Innovative techniques to increase retention in randomized trials: the Methods-Motivational Interviewing Approach to orientation sessions. In D.E. Jake-Schoffman (Chair) Innovative Techniques to Enhance Engagement and Retention in RCTs: Moving Towards Evidence-Based Procedures. Paper presentation delivered at the 39th Annual Meeting of the Society of Behavioral Medicine, New Orleans, LA. April 2018
17. **Jake-Schoffman D.E.**, Waring M.E., DiVito J., Goetz J., Pagoto S.L. Getting Participants to Set Behavioral Goals in an Online Weight Loss Program: What Kind of Goals Matter? Paper presentation delivered at the 39th Annual Meeting of the Society of Behavioral Medicine, New Orleans, LA. April 2018
18. Pagoto S.L. (Chair), Waring M.E., **Jake-Schoffman D.E.**, Chou W.S. Delivering Health Promotion Interventions on Social Media: Engagement and Methodological Considerations. Symposium presented at the 39th Annual Meeting of the Society of Behavioral Medicine, New Orleans, LA. April 2018
19. Waring M.E., **Jake-Schoffman D.E.**, Moore Simas T.A., Pagoto S.L. Types of intervention posts that engage the most and least participants in a Facebook-delivered post-partum weight loss intervention. Delivered as a paper presentation at the 39th Annual Meeting of the Society of Behavioral Medicine, New Orleans, LA. April 2018
20. Wilcox S., Saunders R., Kaczynski A.T., **Jake-Schoffman D.E.**, Forthofer M., Kinnard D., Goodwin C., Sharpe P.A., Hutto B., Condrasky M., Kennedy Jr V. Faith, Activity, and Nutrition Dissemination and Implementation Study: Phase 1 Effectiveness. Paper presentation delivered at the 2017 Annual Meeting and Expo of the American Public Health Association, Atlanta, GA. November 2017
21. Smith, J.D., Dawson-McClure, S., Egan, K.N., Montañó, Z., **Jake-Schoffman, D.**, Larson, M., & St. George, S.M. Reversing the pediatric obesity epidemic: Using a developmental cascade perspective to guide preventive intervention. Paper presentation delivered at the annual meeting of the Society for Prevention Research, Washington, DC. May 2017
22. **Jake-Schoffman D.E.** (Chair), Janke A.E. (Co-Chair) Advancing Behavioral Medicine Research in Obesity Across the Lifespan. Symposium presentation delivered at the 38th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, San Diego, CA. *Annals of Behavioral Medicine*, 51(S), S1577. March 2017
23. Janke A.E. (Chair), **Jake-Schoffman D.E.** (Co-Chair). Advancing Behavioral Medicine Research Using Digital Tools to Improve Health. Symposium presentation delivered at the 38th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, San Diego, CA. *Annals of Behavioral Medicine*, 51(S), S665. March 2017
24. **Schoffman D.E.**, Kiernan M. Beyond informed consent: designing impactful orientation sessions for randomized trials to maximize engagement & retention. Seminar presented at the 37th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, Washington, D.C. *Annals of Behavioral Medicine*, 50(S), S2. March 2016
25. **Schoffman D.E.**, Turner-McGrievy G., Wilcox S., Moore J.B., Hussey J.R. All in the family: parent-child dynamics & weight loss during the mFIT (Motivating Families with Interactive Technology) study. Oral presentation delivered at the 37th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, Washington, D.C. *Annals of Behavioral Medicine*, 50(S), S217. March 2016
26. Wilcox S., Saunders R., **Schoffman D.E.**, Kaczynski A.T., Forthofer M., Kinnard D., Goodwin C., Sharpe P.A., Condrasky M., Kennedy K., Byrd-Elleby S. A county-wide faith-based dissemination and implementation study to promote physical activity and healthy eating. Oral presentation delivered at the 2016 Annual Conference of the South Carolina Public Health Association, North Charleston, SC. February 2016

27. **Schoffman D.E.**, Turner-McGrievy G., Wilcox S., Moore J.B., Hussey J.R. Harnessing the power of mobile technology for family obesity prevention. Rapid oral presentation delivered at Graduate Student Day, University of South Carolina, Columbia, SC. April 2015
28. **Schoffman D.E.**, Turner-McGrievy G., Moore J.B., Wilcox S. Investigating mobile technology tools for family physical activity and healthy eating—a pilot study. Oral presentation delivered at Graduate Student Day, University of South Carolina, Columbia, SC. April 2014
29. **Schoffman D.E.**, Walsemann K.M. Relationship quality, depression, and racial disparities in the physical activity trajectories of young women from adolescence to early adulthood. Oral presentation delivered at The Obesity Society’s Annual Conference, Atlanta, GA. November 2013
30. **Schoffman D.E.**, Turner-McGrievy G., Jones S.J., Wilcox S. Mobile apps for pediatric obesity prevention: just fun and games? Oral presentation delivered at Graduate Student Day, University of South Carolina, Columbia, SC. April 2013
- Awarded the Room Award for top Oral Presentation, Midmorning Social and Behavioral Sciences Session
31. **Schoffman D.E.**, Turner-McGrievy G., Jones S.J., Wilcox S. Mobile apps for pediatric obesity prevention: just fun and games? *Annals of Behavioral Medicine*, 45(S), S92. Paper presentation delivered at the 34<sup>th</sup> Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, San Francisco, CA. March 2013
32. Brown S.D., Lee K., **Schoffman D.E.**, King A.C., Crawley L.M., Kiernan M. Using direct mail to enhance ethnic minority recruitment to clinical trials. *Annals of Behavioral Medicine*, 41(S), S127. Paper presentation delivered at the 32<sup>nd</sup> Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, Washington, DC. April 2011
33. Kiernan M., Moore S.D., **Schoffman D.E.**, Lee K., King A.C., Taylor C.B., Perri M.G. Promoting healthy weight with ‘Stability First’: 6-month results. *Annals of Behavioral Medicine*, 41(S), S48. Paper presentation delivered at the 32<sup>nd</sup> Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, Washington, DC. April 2011

### Poster Presentations:

1. +Lavoie H., \*Walcott C., **Jake-Schoffman D.E.** Exploring Social Media Fitness Influencers as a Tool to Promote Physical Activity Among College Women. Poster Presented at the Annual Meeting of the International Society of Behavioral Nutrition and Physical Activity. Omaha, NE. May 2024
2. \*Walcott, C., +Lavoie, H.A., McVay, M.A., +Wilkins, F., Seoane, M.C., and **Jake-Schoffman, D.E.** (presenter). Developing a Brief Educational Module About Weight Loss Misinformation: An Exploratory Interview Study. Poster presented at the Annual Meeting of the American Academy of Health Behavior. Savannah, GA. April 2024
3. \*Walcott C, +Lavoie HA, McVay MA, +Wilkins F., Seoane M.C., **Jake-Schoffman DE.** Patient Perspectives on Brief Videos About Health Misinformation. Poster presented at Undergraduate Research Symposium November 2023
4. +Lavoie HA, +Cooper KB, Christou DD, **Jake-Schoffman DE.** Developing a physical activity intervention for women cancer survivors: Participant preferences and feedback. Poster presented at the CICMD Early Career Showcase May 2023
5. +White, T. I., Monroe, C. M., Nieder, L. E., Berry, M. S., Christou, D. D., **Jake-Schoffman, D. E.** (presenter). Use of Step Cadence to Target Physical Activity in Behavioral Interventions: A Narrative Review and Case Study. Poster presentation at the annual meeting of the Society of Behavioral Medicine. Phoenix, Arizona. April 2023
6. \*Towbin, N., +White, T.I., Nieder L., Berry M.S., **Jake-Schoffman, D.E.** Barriers and Facilitators to Exercise for Adults with Opioid Use Disorder: A Qualitative Analysis. Poster presented at the UF Undergraduate Research Symposium, April 2023

7. +Reynolds DB, Mobley AR, **Jake-Schoffman DE**. Use of Digital Technology in Interventions for Fathers of Young Children: A Narrative Review March 2023
8. +Lavoie HA, +Cooper KB, Christou DD, **Jake-Schoffman DE**; Developing a Physical Activity Intervention for Women Cancer Survivors: Participant Preferences and Feedback ; poster at DK Stanley Lecture. March 2023
9. +Lavoie, H. A., +Cooper, K. B., Christou D. D., & **Jake-Schoffman, D. E.**. Developing a physical activity intervention for female cancer: Participant preferences and feedback. UF Health Cancer Center Research Day 2023, Gainesville, FL. January 2023
10. McVay M, **Jake-Schoffman DE**, +Leong M.C., Lou X.Y. Selection of and engagement in online communities for weight loss support in a short-term pilot study. Poster presentation delivered at the 11th Scientific Meeting of the International Society for Research on Internet Intervention, Pittsburgh, PA September 2022
11. **Jake-Schoffman D.E.**, ^McVay M.A., Cooper K.B., Carrera Seoane M., Rajoria M. Selection of and engagement in online communities for weight loss support in a short-term pilot study. Poster presentation delivered at the 11<sup>th</sup> Scientific Meeting of the International Society for Research on Internet Intervention, Pittsburgh, PA. ^Co-presenters September 2022
12. Hathaway, C.A., Townsend, M.K., Vinci, C., **Jake-Schoffman, D.E.**, Conejo-Garcia, J.R., Fridley, B.L., Tworoger, S.S. Lifetime Exposure to Cigarette Smoke and B Cell Tumor Immune Infiltration and Immunoglobulin Abundance in Ovarian Tumors. The 14th Biennial Virtual Ovarian Cancer Research Seminar Series. Virtual Poster Presentation. September 2022
13. Townsend MK, Colon-Echevarria CB, Barber LE, Woo JMP, **Jake-Schoffman DE**, Kubzansky LD, O'Brien KM, Vinci C, Palmer J, Sandler DP, Tworoger SS. Indicators of early life adversity and risk of ovarian cancer. The 14th Biennial Virtual Ovarian Cancer Research Seminar Series. Virtual Poster Presentation. September 2022
14. **Jake-Schoffman D.E.**, ^McVay M.A., Cooper K.B., Carrera Seoane M., Rajoria M.. Engaging adults with obesity in organic online communities to support weight loss: a mixed methods pilot study. Poster presentation delivered at the 43<sup>rd</sup> Annual Meeting of the Society of Behavioral Medicine, Baltimore, MD. ^Co-presenters April 2022
15. +Pritschmann R.K., **Jake-Schoffman D.E.**, Cheong J., Mathews A., Yurasek A.M. A Behavioral Economic Approach to Increase Physical Activity and decrease TV Watching: Results of a Pilot Trial. Poster presentation delivered at the 43<sup>rd</sup> Annual Meeting of the Society of Behavioral Medicine, Baltimore, MD. April 2022
16. \*Towbin N., Jake-Schoffman D.E. COVID-19 and Physical Activity in University of Florida Students: A Survey Study. Fall Undergraduate Research Symposium. University of Florida. November 2021
17. McKay M (student), Jake-Schoffman DE, McVay M, "An Audit of Online Social Networks for Weight Loss"; poster at the UF Undergraduate Research Symposium. April 2022
18. McVay M., **Jake-Schoffman D.E.**, Donahue M. Shah N.R., Webb F.J., Cooper K.. Seoane M.C. Engaging primary care patients in freely available commercial online tracking and social media tools to support weight loss. Poster delivered at the 42<sup>nd</sup> Annual Meeting of the Society of Behavioral Medicine, virtual meeting. April 2021
19. +Pritschmann, R.K., **Jake-Schoffman, D.E.**, Cheong, J.W., Yurasek, A.M. (2021, April). A Behavioral Economic Approach To Understanding The Relationship Between TV Time, Physical Activity, And Weight Status. Poster delivered at the 42<sup>nd</sup> Annual Meeting of the Society of Behavioral Medicine, virtual meeting. April 2021
20. +Cooper K.B., +Lapierre S., +Seoane M.C, +Lindstrom K., +Pritschmann R. Donahue M., Christou D.D., **Jake-Schoffman D.E.**, Use of digital technology in physical activity interventions for breast cancer survivors: a systematic review. Poster presented at the UF Cancer Center Research Symposium, virtual meeting. December, 2020

21. +Pritschmann R., **Jake-Schoffman D.E.**, Monroe C. Moderators of Physical Activity and Sedentary Behavior Changes in an e/mHealth Intervention. Accepted for delivery as a poster presentation at Obesity Week 2020, to be held virtually. November 2020
22. Crawford M.C., Donahue M.L., **Jake-Schoffman D.E.**, Berry M.S. Adjunctive exercise interventions for opioid use disorder: A review. Poster to be presented at the meeting of the American Psychological Association, Washington, DC. August 2020
23. +Vasquez Ferreiro A., Donahue M.L., Berry M.S., **Jake-Schoffman D.E.** The potential of exercise as an adjunct to opioid maintenance treatment (OMT): A survey study. Poster to be presented at the meeting of the American Psychological Association, Washington, D.C. August 2020
24. Wilburn K., Yang C.-H., Turner-McGrievy G., +Pritschmann R.K., **Jake-Schoffman D.E.**, Monroe C.M. Effects of gamifying physical activity on motivations to be physically active: A cluster randomized controlled trial. Poster presentation to be delivered at the 41st Annual Meeting of the Society of Behavioral Medicine, San Francisco, CA. (Conference cancelled due to COVID-19) April 2020
25. \*Abraham A.M., Donahue M.L., **Jake-Schoffman D.E.**, Health Promotion Control Groups in Physical Activity Interventions for Opioid Dependence Treatment: Brief Narrative Review. Poster presented at the UF Undergraduate Research Symposium, Gainesville, FL. April 2020
26. **Jake-Schoffman D.E.**, Goetz J.M., Bibeau J.L., Waring M.E., Pagoto S.L. African American adult's perspectives on apps for weight loss: high interest in culturally-tailored features. Poster presentation delivered at the 40th Annual Meeting of the Society of Behavioral Medicine, Washington, DC. March 2019
27. Stapleton J., Niu Z., Ray A., Parmar V., **Jake-Schoffman D.E.**, Coups E., Pagoto S., Systematic Literature Review of Participant Engagement in Facebook Delivered Behavioral Interventions. Poster presentation delivered at the 40th Annual Meeting of the Society of Behavioral Medicine, Washington, DC. March, 2019
28. **Jake-Schoffman D.E.**, Waring M.E., Goetz J., DiVito J., Pagoto S.L. Sharing Diet & Physical Activity Choices in an Online Weight Loss Program: What Impacts Weight Loss? Poster presentation delivered at Obesity Week 2018, Nashville, TN. November 2018
29. Wilcox S., Saunders R.P., **Jake-Schoffman D.E.**, Hutto B. The Faith, Activity, and Nutrition (FAN) Dissemination and Implementation (D&I) Study: Results of Countywide Implementation. Poster presentation delivered at the 39th Annual Meeting of the Society of Behavioral Medicine, New Orleans, LA. April 2018
30. Dunn C.G., Kaczynski A.T., Peters N., **Jake-Schoffman D.E.**, Wilcox S. Reliability assessment of a novel tool to evaluate physical activity and healthy eating opportunities in faith-based settings: The Church Environment Audit Tool. Poster presentation delivered at the 2017 Annual Meeting and Expo of the American Public Health Association, Atlanta, GA. November 2017
31. Peters N., Kaczynski A.T., Dunn C.G., **Jake-Schoffman D.E.**, Wilcox S. Development of a Church Environment Audit Tool for Evaluating Physical Activity and Healthy Eating Supports in Faith-Based Settings. Poster presentation delivered at the Society for Nutrition Education and Behavior Annual Conference, Washington, DC. July 2017
32. McGrievy M., **Schoffman D.E.**, Singletary C., Wright M., Crimarco A., Wirth M.D., Shivappa N., Mandes T., West D.S., Wilcox S., Drenowatz C., Hester A., Turner-McGrievy G.M. The challenges of using commercial wearable physical activity trackers for intervention and assessment in behavioral health research: Tales from four studies. Poster presentation delivered at the 16<sup>th</sup> Annual Meeting of the International Society of Behavioral Nutrition and Physical Activity, Victoria, BC, Canada. June 2017



33. **Jake-Schoffman D.E.**, Turner-McGrievy G., Wilcox S., Hussey J.R., Moore J.B., Kaczynski A.T. mFIT (Motivating Families with Interactive Technology) Study: A Randomized Pilot to Promote Physical Activity & Healthy Eating. Poster presentation delivered at the 38th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, San Diego, CA. *Annals of Behavioral Medicine*, 51(S), S2005. March 2017
34. Bernhart J.A., La Valley E.A., Kaczynski A.T., **Jake-Schoffman D.E.**, Dunn C., Peters N., Hutto B., Wilcox S. Investigating socioeconomic disparities in the healthy living environments of churches. Poster presentation delivered at the 17th Annual Meeting of the American Academy of Health Behavior, Tucson, AZ. March 2017
35. \*Milojkovic K., **Schoffman D.E.**, Turner-McGrievy G. Family feedback on commercial apps for healthy eating and physical activity. (2016, April) Poster presentation delivered at The Society for Public Health Educators. Charlotte, NC. April 2016
36. Wilcox S., Kinnard D., Goodwin C., Arnold K.T., Saunders R.P., Sharpe P.A., Forthofer M., Kaczynski A., **Schoffman D.E.** Use of RE-AIM framework in a faith-based dissemination and implementation study to promote physical activity and healthy eating. Poster presented at the Society of Behavioral Medicine Annual Meeting. Washington, DC. *Annals of Behavioral Medicine*, 50(S), S159. March 2016
37. **Schoffman D.E.**, Turner-McGrievy G., Wilcox S., Moore J.B., Hussey J.R. Parent limit setting is associated with child sedentary media use and BMI percentile: baseline results of the mFIT (Motivating Families with Interactive Technology) study. Poster presented at The Obesity Society's Annual Conference. Los Angeles, CA. November 2015
38. \*Milojkovic K., **Schoffman D.E.**, Turner-McGrievy G. Mobile technology tools for enhancing parent-child communication and promoting physical activity and healthy eating. (2015, July) Poster presented at Undergraduate Research Symposium, University of South Carolina, Columbia, SC. July 2015
39. \*Milojkovic K., **Schoffman D.E.**, Turner-McGrievy G. Enhancing parent-child communication and promoting physical activity and healthy eating with mobile technology. (2015, April) Poster presented at Discovery Day, University of South Carolina, Columbia, SC. July 2015
40. **Schoffman D.E.**, Turner-McGrievy G., Moore J.B., Wilcox S. Promoting social support, parent-child communication, and physical activity with mobile technology. Poster presented at the 36<sup>th</sup> Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, San Antonio, TX. *Annals of Behavioral Medicine*, 49(S), S240. April 2015
41. **Schoffman D.E.**, Turner-McGrievy G., Moore J.B., Wilcox S. Mobile technology tools to improve physical activity and healthy eating among families. Poster presented at The Obesity Society's Annual Conference. Boston, MA. November 2014
- Winner of eHealth/mHealth Section Poster Award.
42. **Schoffman D.E.**, Turner-McGrievy G., Moore J.B., Wilcox S. A pilot study of mobile technology tools to improve physical activity and healthy eating among families. Poster presented at the SEC Symposium on Prevention of Obesity: Overcoming a 21st Century Public Health Challenge, Atlanta, GA. September 2014
- Finalist for Graduate Student Poster Award.
43. Baruth M., Wilcox S., McClenaghan, B., Becofsky K., **Schoffman D.E.** Clinically meaningful changes in functional performance resulting from self-directed interventions in adults with arthritis. Poster presented at the 35<sup>th</sup> Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, Philadelphia, PA. April 2014
44. **Schoffman D.E.**, Wilcox S., Baruth M. Arthritis self-efficacy mediates the effects of physical activity on functional measures in a self-management intervention for adults. Poster presented at the 35<sup>th</sup> Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, Philadelphia, PA. *Annals of Behavioral Medicine*, 47(S), 47:S33. April 2014

45. **Schoffman D.E.**, Turner-McGrievy G., Moore J.B., Wilcox S. Testing iPhone apps for family obesity prevention—a pilot study. Poster presented at the Center for Research in Nutrition and Health Disparities and Environment and Sustainability Program’s 4th Annual Symposium, University of South Carolina, Columbia, SC. April 2014
46. **Schoffman D.E.**, Wilcox S., Kaczynski A.T., Child S., Barr-Anderson D.J., Sharpe P.A., Forthofer M. Defining subgroups of outdoor recreation area users in a Southeastern US county. Poster presented at the Center for Research in Nutrition and Health Disparities and Environment and Sustainability Program’s 4th Annual Symposium, University of South Carolina, Columbia, SC. April 2014
47. Child S., Kaczynski A.T., Wilcox S., **Schoffman D.E.**, Barr-Anderson D.J., Sharpe P.A. Perceptions of outdoor opportunities for physical activity in Sumter County: Demographic differences in subgroups across a decade. Poster presented at the annual South Carolina Public Health Association conference. Myrtle Beach, SC. May 2013
48. **Schoffman D.E.**, Walsemann, K.M. The power of the mother-daughter bond: relationship quality, depression, and racial disparities in the physical activity trajectories of young women from adolescence to early adulthood. Poster presented at the 6th Annual James E. Clyburn Health Disparities Lecture, University of South Carolina, Columbia, SC. April 2013
- Awarded the Poster Session Display Award.
49. **Schoffman D.E.**, Wilcox S., Kaczynski A.T., Child S., Barr-Anderson D.J., Sharpe P.A., Forthofer M. Predicting park use in a Southeastern US county: a signal detection analysis. Poster presented at the 34<sup>th</sup> Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, San Francisco, CA. March 2013
50. Kiernan M., Lee K., **Schoffman D.E.**, Moore S.D., Fair J., Taylor-Piliae R., Perri M.G., Haskell W. L. Using the revised Stanford Brief Activity Survey (SBAS-R) to assess changes in leisure-time activity among obese women. Poster presented at the 32<sup>nd</sup> Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, Washington, DC. *Annals of Behavioral Medicine*, 41(S), S187. April 2011
51. **Schoffman D.E.**, Baruth M., Wilcox S. Association of body mass index with physical function and health-related quality of life in adults with arthritis. Poster presented at Graduate Student Day. University of South Carolina, Columbia, SC. March 2012
- Awarded First Prize in the Health and Life Sciences poster category.
52. Kiernan M., Moore S.D., **Schoffman D.E.**, Lee K., King A.C., Taylor C.B., Perri M.G. Lack of social support from friends predicts successful weight loss in a group-based program. Poster presented at the 32<sup>nd</sup> Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, Washington, DC. *Annals of Behavioral Medicine*, 41(2), S217. April 2011
53. Kiernan M., Moore S.D., **Schoffman D.E.**, Lee K., King A.C., Taylor C.B., Kraemer H., Perri M.G. Low initial levels of perceived social support for healthy eating and activity indicate room for intervention. Poster presented at the 32<sup>nd</sup> Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, Seattle, WA. *Annals of Behavioral Medicine*, 39(S), S40. April 2010

**OTHER INVITED PRESENTATIONS**

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**National**

- “Improving Retention in Clinical Trials Research.” Co-presenter; webinar presentation through the UConn Center for mHealth and Social Media. September 2021
- “Transitioning to early-career in academia.” Presenter; webinar with the Early Career and Trainee Subcommittee of the Behavioral Informatics and Technology Special Interest Group, Society of Behavioral Medicine. June 2021
- “The Digital Health Council presents Digital Health: The Year in Review.” Panelist; panel presented at the Society of Behavioral Medicine Annual Meeting, Washington, DC. April 2020
- “The Digital Health Council presents Digital Health: The Year in Review.” Chair; panel presented at the Society of Behavioral Medicine Annual Meeting, Washington, DC. March 2019
- “The Digital Health Council & ETCD present perspectives on effective digital health training in behavioral medicine.” Discussant; panel presented at the Society of Behavioral Medicine Annual Meeting, New Orleans, LA. April 2018
- “Class Paper to Publication”, Panelist, Student Special Interest Group, Society of Behavioral Medicine Annual Meeting, San Antonio, TX. April 2015

**Regional**

- “Social Media for Health: Navigating the Landscape of Evidence and Misinformation” Presentation delivered to the UF Extension Annual Training, delivered online. June 2023
- “What to Consider When Applying to, Interviewing, and Selecting Graduate Schools” Panelist, 2016 SC EPSCoR/IDeA State Conference, Columbia, SC. January 2016
- “Innovation from the University of South Carolina”, mFIT mobile app showcased at the SEC Symposium on Innovation, Atlanta, GA. September 2015
- “Perspectives on Graduate Education and Research at the University of South Carolina”, South Carolina Federal Congressional Delegation Visit, Columbia, SC. April 2014
- “What’s on Our Students’ Minds?”, Panelist, Council on Governmental Affairs Summer Meeting 2013, Association of Public and Land Grant Universities, Charleston, SC. August 2013

**Local**

- “Retention in Clinical Trials,” Presentation at Fedele Clinical Psychology Laboratory. University of Florida, Gainesville, FL. November 2023
- “Using Technology to Promote Physical Activity and Healthy Eating”, Presentation at Geography Colloquium, University of Florida, Gainesville, FL. October 2019
- “Technology-Based Interventions to Address Physical Activity and Healthy Eating”, Presentation at HEB Brown Bag, University of Florida, Gainesville, FL. April 2019
- “Mobile Technology Tools to Improve Physical Activity and Healthy Eating Among Families”, Presentation at the Center for Digital Humanities Open House, University of South Carolina, Columbia, SC. October 2014
- “The Benefits of a Graduate-Level Education in Public Health”, Panelist, My Carolina Alumni Society, University of South Carolina, Columbia, SC. October 2014
- “Apps for Family Obesity Treatment and Prevention Interventions”, Center for Research in Nutrition and Health Disparities, University of South Carolina, Columbia, SC. May 2014

**TECHNOLOGY DEVELOPMENT**

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Fit Family iOS mobile app; designed for use in proposed R21 study, to encourage family physical activity through integration with Fitbit and promotion of evidence-based family intervention strategies	2019
mFIT (Motivating Families with Interactive Technology) mobile responsive design website; designed for use in dissertation study, to encourage family physical activity and healthy eating through evidence-based strategies	2014

## **INSTRUCTIONAL ACTIVITIES**

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### **Training and Related Service**

Member, Active Learning, HHP Faculty Learning Community, University of Florida	2019-2020
Completed First Year Faculty Teaching Academy, University of Florida	2018
Earned Preparing Future Faculty Certificate, University of South Carolina	2016

### **Courses Taught**

HSC 6712: Program Evaluation (residential MS and PhD students)	2024
HSC 4174/5925: Determinants of Obesity (residential undergraduate and graduate students)	2022
HSC 4950/6935: Physical Activity and Community Health, University of Florida (residential undergraduate and graduate students)	2019, 2020, 2021
HSC 6735: Research Methods for Health Education (online MS program)	2021, 2022, 2023
HSC 6735: Research Methods for Health Education (online for residential PhD students)	2021, 2023

### **Courses Developed**

HSC 6735: Research Methods for Health Education (online for graduate students)	2020
HSC 4950/6935: Physical Activity and Community Health, University of Florida	2019

### **Guest Lectures**

“Dissemination and Implementation Science in Physical Activity Promotion,” Kinesiology 440, University of Massachusetts Amherst	2021
“Developing a Professional Social Media Presence in Academia”, presented with Dr. Megan McVay, Core Seminar in the Translational Science of Alcohol and HIV Infection, HSC 6935, University of Florida	2019
“In-Depth Editing” Writing for Professional Publications, HSC 5956, University of Florida	2019
“Leveraging technology for chronic disease prevention and treatment” Youth Health Issues, HSC 4950 University of Florida.	2019
“Social Media, Technology, and Obesity,” Social and Behavioral Sciences 800 (Obesity and Society), Boston University School of Public Health	2017
“eHealth and mHealth Technology for Physical Activity Promotion,” Kinesiology 440 (Physical Activity and Public Health), University of Massachusetts Amherst	2017
“mHealth Technology for Health Behavior Interventions,” Clinical & Population Health Research 731 (Behavioral Determinants of Health), University of Massachusetts Medical School	2016
“Health 2.0: New Technologies for Diet and Physical Activity Tracking and Intervention,” Health Promotion, Education, & Behavior 502 (Applied Aspects of Human Nutrition), University of South Carolina	Mar & Sept 2015

“eHealth and mHealth in Nutrition (and Physical Activity) Programs,” for Health Promotion, Education, & Behavior 702 (Public Health Nutrition), University of South Carolina	2015
“Use of Technology in Physical Activity Research for Children and Families,” Exercise Science 820 (Physical Activity Epidemiology), University of South Carolina	2014
“Technology and Physical Activity Research,” for Exercise Science 410 (Psychology of Physical Activity), University of South Carolina; <i>note: delivered on 7 occasions</i>	2013-2016

## **ADVISING AND MENTORING**

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### **Training and Related Service**

Certificate in Multicultural Mentoring, University of Florida	2021
Mentor Academy, University of Florida	Completed December, 2019
Faculty Mentor, HHP Graduate Organization, University of Florida	2019-present
First-Generation Student Advocate, University of Florida	2019-present

### **Doctoral Students, University of Florida**

#### **Dissertation Committee Chair**

Francesca Wilkins (co-mentored by Dr. Megan McVay), <i>Title TBD</i> Department of Health Education and Behavior, College of HHP	<i>Expected graduation 2026</i>
David Mejia, <i>Title TBD</i> Department of Health Education and Behavior, College of HHP	<i>Expected graduation 2027</i>
Hannah Lavoie, <i>Title TBD</i> Department of Health Education and Behavior, College of HHP	<i>Expected graduation, Spring 2025</i>

#### **Dissertation Committee Member**

Taylor Swanson, Department of Clinical & Health Psychology, College of PHHP <i>Title TBD</i>	<i>Expected graduation, May 2026</i>
Laurie Groshon, Department of Clinical & Health Psychology, College of PHHP <i>Title TBD</i>	<i>Expected graduation, May 2026</i>
Jamie Zeldman Department of Clinical & Health Psychology, College of PHHP “ <i>Development and Assessment of a Digital Infant Feeding Module for Nonmaternal Caregivers Enrolled in a Home Visitation Program in Florida</i> ”	<i>Expected graduation, Fall 2025</i>
Andrea Brockmann Department of Clinical & Health Psychology, College of PHHP “ <i>Temporal Patterns of Dietary Self-Monitoring In Adults With Obesity Enrolled In A Behavioral Weight Management Program</i> ”	<i>Expected graduation, Summer 2024</i>
Kellie Scotti (Cooper) Department of Health Education and Behavior, College of HHP “ <i>Understanding The Social Undermining of Weight Management Behaviors In Young Adult African American Women</i> ”	<i>Expected graduation, Summer 2024</i>

Montserrat Carrera Seoane, Department of Health Education and Behavior, College of HHP <i>“Pilot Testing A Brief Intervention To Address Non-Evidence-Based Weight Loss Strategies On Social Media Among Immigrant Hispanic Students”</i>	Graduated, August 2023
Chelsea Chappell, Department of Health Education and Behavior, College of HHP <i>“Evaluating The Impact of Covid-19 On Physical Activity, BMI, Sleep &amp; Screentime Among U.S. School-Aged Children With Neurodevelopmental Disorders”</i>	Graduated, December 2022
Inje Cho, Department of Sport Management, College of HHP <i>“Social comparisons and mobile fitness apps among groups: do we care about others’ performance in physical activity and our intentions to participate in 5k events ?”</i>	Graduated, May 2022
Ricarda Pritschmann Department of Health Education and Behavior, College of HHP <i>“Feasibility And Acceptability Of A Novel Behavioral Economic Coaching Session To Address Physical Activity And TV Watching: An Open Pilot Trial”</i>	Graduated, December 2021

**Delta Omega Honors Society Mentoring Program**

Carlyn Ellison, Doctoral Student in Rehabilitation Science, Department of Occupational Therapy	2019
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**Masters Students, University of Florida****Research Assistants, Jake-Schoffman EXHALE (EXercise and HeALTHy Eating) Laboratory**

Jackie Ayers (Major: Health Education and Behavior)	2021-2022
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**Undergraduate Students, University of Florida****Research Assistants, Jake-Schoffman EXHALE (EXercise and HeALTHy Eating) Laboratory**

Melody Zhang (Major: Applied Physiology and Kinesiology)	2024-
Allie-Blay Roper (Major: Health Education and Behavior)	2024-
Zainab Lokhandwala (Major: Nutritional Sciences)	2024-
Rhyse Sampang (Major: Applied Physiology and Kinesiology)	2024-
Angela Jiang (Major: Pre-Professional Biology)	2023-
Leah Richard (Major: Biology)	2023-2024
Mikey D’Alessandro (Major: Applied Physiology and Kinesiology)	2023-
Krishna Paikh (Major: Biology)	2022-
Mattison Burris (Major: Biology)	2022-
Ha Nguyen (Major: Dietetics)	2022-2024
Chrishann Walcott (Major: Pre-Nursing)	2022-
• Recipient, UF Emerging Scholars Award	
Nathalie Arana (Major: Applied Physiology and Kinesiology)	2021-2023

Leanne Rosenbusch (Major: Applied Physiology and Kinesiology & Biology)	2021-2023
Riane Songalia (Major: Nursing)	2021
Melissa Tempest (Major: Anthropology and Microbiology & Cell Sciences)	2021-2022
Noah Towbin (Major: Biology)	2020-2023
<ul style="list-style-type: none"> <li>• Recipient, UF Emerging Scholars Award</li> <li>• Recipient, UF Research Scholars Award</li> </ul>	
Rachel Presti (Major: Health Education and Behavior)	2020-2023
Angelique Ramirez (Major: Health Education and Behavior)	2020-2021
Ashley Abraham (Major: Public Health)	2019-2023
Angeles Ramirez (Major: Nutritional Sciences)	2019-2021
Gabriela Balerdi (Major: Nutritional Sciences)	2019-2020
Alyssa Pace (Major: Health Education and Behavior)	2019-2021
Holly Vu (Major: Biology & Business)	2019-2020

### **Honors Student Committees**

Noah Towbin “COVID-19 and Physical Activity in University of Florida Students: A Survey Study” Department of Biology Role: Honors Thesis Chair	2023
Madison McKay, “Online Communities for Weight Loss Support” Department of Health Education and Behavior Role: Honors Thesis Reader (Chair: McVay)	2022
Angelique Ramirez, “The Effects of Breast Cancer Treatment on the Attitudes and Behaviors of Women Towards Physical Activity” Department of Health Education and Behavior Role: Honors Thesis Chair	2021
Cassandra Clay, “Role of marital status on willingness to initiate weight loss treatment” Department of Health Education and Behavior Role: Honors Thesis Reader (Chair: McVay)	2019
Hannah Garton, “Review of qualitative literature on adolescent bariatric surgery” Department of Health Education and Behavior Role: Honors Thesis Reader (Chair: McVay)	2019

### **Undergraduate Students, University of South Carolina**

#### **Magellan Research Fellows**

Klara Milojkovic, “Enhancing Parent-Child Communication and Promoting Physical Activity and Healthy Eating with Mobile Technology” Department of Chemistry Role: Research Mentor for Magellan Research Fellowship Project	2014-2015
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### **EDITORIAL RESPONSIBILITIES**

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#### **Editorial Board Member**

<i>International Journal of Behavioral Nutrition and Physical Activity</i>	2022-present
<i>Journal of Public Health Management and Practice</i>	2017-present

#### **Review Board Member**

*American Journal of Health Behavior*

2016-present

**Guest Editor, Special Issue**

*Frontiers in Digital Health*, Special Issue: “Digital Health Interventions in Non-Communicable Disease Management”

2020- 2021

*Frontiers in Communication*, Special Issue: “Harnessing Social Media and Digital Technologies to Improve Health Communication”

2019- 2021

*Journal of Behavioral Medicine*, Special Issue: “Advancing Behavioral Medicine Research: A Call to Action”

2014-2016

**Ad Hoc Reviewer**

*Journal of Biomedical Informatics*

2020-present

*Pediatric Obesity*

2020-present

*Preventive Medicine*

2019-present

*Games for Health*

2019-present

*ACM Transactions on Computing for Healthcare*

2019-present

*Contemporary Clinical Trials*

2018-present

*Journal of Physical Activity and Health*

2018-present

*Prevention Science*

2018-present

*Family, Systems, and Health*

2018-present

*Frontiers in Public Health: Endocrinology*

2018-present

*Health Education and Behavior*

2018-present

*Obesity Science & Practice*

2018-present

*American Journal of Preventive Medicine*

2017-present

*BMJ Open*

2017-present

*Childhood Obesity*

2017-present

*International Journal of Behavioral Nutrition and Physical Activity*

2017-present

*Obesity*

2017-present

*Health Promotion Practice*

2016-present

*Journal of Behavioral Medicine*

2016-present

*PLOS ONE*

2016-present

*Preventing Chronic Disease*

2016-present

*Health Psychology and Behavioral Medicine*

2015-present

*International Journal of Nutrition*

2015-present

*JMIR eHealth and uHealth*

2015-present

*Translational Behavioral Medicine*

2014-present

*Journal of Medical Internet Research*

2013-present

*Annals of Behavioral Medicine*

2012-present



**Conference Abstract Peer Reviewer**

The Obesity Society Annual Meeting and Scientific Sessions	2015, 2018
American Public Health Association Annual Meeting and Scientific Sessions	2012-2016
Society of Behavioral Medicine Annual Meeting and Scientific Sessions	2011-2019

**Conference Presentation Reviewer**

UF Cancer Research Day	2023
Stanley Lecture Poster Competition	2019, 2023
Discovery Day, University of South Carolina	2012, 2013

**GRANT REVIEW ACTIVITIES**

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Ad-Hoc Reviewer, Exploratory Clinical Trials of Mind and Body Interventions ZAT1 SUP (06) Special Emphasis Panel	2023
Ad-Hoc Reviewer, NIH LCBH panel	2022, 2023, 2024
Ad-Hoc Reviewer, Icelandic Research Fund	2022
Participant, NIH Early Career Reviewer Program, Ad-Hoc Reviewer, NIH LCBH panel	2022
Ad-Hoc Reviewer, New Frontiers in Research Fund Exploration	2022
Ad-Hoc Reviewer, University of Utah Driving Out Diabetes and Diabetes and Metabolism Research Center, University of Utah	2021
Ad-Hoc Reviewer, NIH BUILD EXITO R03 Program, Portland State University	2017
Mini-Grant Review Committee, Community Empowerment Center Healthy Environment Interventions, University of South Carolina	2012

**MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS**

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**National/International**

International Society of Behavioral Nutrition and Physical Activity	2024-present
American Academy of Health Behavior	2024-present
International Society for the Measurement of Physical Behaviour	2016-2018
Society of Behavioral Medicine	2013-present
The Obesity Society	2013-present

**Local**

UF Health Cancer Center, Population Sciences Research Program, University of Florida	2019-present
Center for Integrative Cardiovascular and Metabolic Diseases, University of Florida	2019-present
Association for Academic Women at UF, University of Florida	2018-present
Center for Behavioral Economic Research, University of Florida	2018-present
Obesity Research Alliance, University of Florida	2018-present

**LEADERSHIP POSITIONS**

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Member, Membership Council, Society of Behavioral Medicine	2023-present
Member, Working Group on Digital Health Equity and Implementation, Behavioral Informatics and Technology Special Interest Group, Society of Behavioral Medicine	2024-present

Member, Working Group on Technology Usability, Behavioral Informatics and Technology Special Interest Group, Society of Behavioral Medicine	2021-2024
Chair, Behavioral Informatics and Technology Special Interest Group, Society of Behavioral Medicine	2020-2021
Member, Awards Committee, Behavioral Informatics and Technology Special Interest Group, Society of Behavioral Medicine	2019-2022
Member, Social Media Committee, <i>Journal of Public Health Management and Practice</i>	2019-2020
Co-Chair, Behavioral Informatics and Technology Special Interest Group, Society of Behavioral Medicine	2019-2020
Appointed Liaison between Digital Health Council and Behavioral Informatics and Technology Special Interest Group, Society of Behavioral Medicine	2018-2022
Councilor, eHealth/mHealth Section, The Obesity Society	2017-2019
Co-Chair, Social Media Committee, Behavioral Informatics and Technology Special Interest Group, Society of Behavioral Medicine	2017-present
Appointed Member, Digital Health Council, Society of Behavioral Medicine	2016-2022
Chair, Women's Graduate Student Subcommittee, Provost's Advisory Committee for Women's Issues, University of South Carolina	2013-2014, 2015-2016
Chair, Student Special Interest Group, Society of Behavioral Medicine	2014-2015
Early Career Representative, eHealth/mHealth Section, The Obesity Society	2014-2015
Graduate Council Representative, Graduate Student Association, University of South Carolina	2014-2015
Membership Director, Student Special Interest Group, Society of Behavioral Medicine	2013-2014
President, Graduate Student Association, University of South Carolina	2012-2014
Faculty, mHealth Pediatric Bootcamp Training, Pre-Conference Session, The Obesity Society	2013
Vice President, Arnold School of Public Health Dean's Student Advisory Committee, University of South Carolina	2012-2013
Graduate Assistant Liaison, Graduate Student Association, University of South Carolina	2011-2012

### **COMMITTEE ASSIGNMENTS AND ADMINISTRATIVE SERVICE**

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Graduate Program Advisory Committee, Department of Health Education and Behavior, University of Florida	2023-present
Community and Behavioral Science Seminar Speakers Committee, Department of Health Education and Behavior, University of Florida	2023-present
PhD Student Recruitment Committee, Department of Health Education and Behavior, University of Florida	2021-2023
Awards and Special Events Committee, Department of Health Education and Behavior, University of Florida	2021-2023
Teaching Assistantships Committee, Department of Health Education and Behavior, University of Florida	2020-2022
Annual Performance Review and Merit Committee, Department of Health Education and Behavior, University of Florida (Chair: 2023-2024)	2022-present 2020-2021

Professional Development and Speaker's Committee, University of Florida Health Cancer Center	2020-2021
Graduate Faculty Committee, College of Health and Human Performance, University of Florida	2019-2023
Search Committee, Lecturers, Department of Health Education and Behavior, University of Florida	2018-2020
Computing Committee, Department of Health Education and Behavior, University of Florida	2018-2020
Women's Faculty Committee, University of Massachusetts Medical School	2016-2018
Provost Taskforce on Graduate Students and Health Insurance, University of South Carolina	2015-2016
Health Insurance Literacy Task Force, University of South Carolina	2014-2016
Health Services Advisory Council, University of South Carolina	2014-2016
Healthy Living Council, Healthy Carolina, University of South Carolina	2014-2016
Provost's Advisory Committee for Women's Issues, University of South Carolina	2012-2016
Task Force for a Tobacco Free USC, University of South Carolina	2012-2014

### **OTHER EDUCATION AND TRAINING EXPERIENCES**

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NIH Grant Writing Workshop, University of Massachusetts Medical School Office of Faculty Affairs, Worcester, MA	2017
Presenting Data and Information with Dr. Edward Tufte, Boston, MA	2017
Strategies for Success in Collaboration and Team Science with Dr. L. Michelle Bennett, Worcester, MA	2016
Physical Activity and Health Nano Course, Forum on Population Health Equity, Harvard T.H. Chan School of Public Health, Boston, MA	2016
Work Ready Women: PowerUP! (Flying Bridges), Boston, MA	2016
Research Career Award Writing Group ('K-Club'), UMass Center for Clinical and Translational Science, University of Massachusetts Medical School, Worcester, MA (monthly)	2016-2017
Epidemiologic Research from Idea to Implementation: Formulating Aims from Ideas, Preparing and Writing an Application, Funding Alternatives, Submission, Processes of Review, Conducting a Project, and Publication of Results, with Dr. Scott Osborne, Columbia, SC	2016
mHealth Bootcamp Training, Society of Behavioral Medicine Pre-Conference Session, San Francisco, CA	2013

### **VOLUNTEER EXPERIENCE**

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Alumni Admissions Volunteer, OVAL Program, Stanford University	2015-present
Food Drive Coordinator & Food Recovery Volunteer, Harvest Hope Food Bank, Columbia, SC	2011- 2013
Spanish Interpreter, Arbor Free Clinic, Palo Alto, CA	2005- 2007