Milliron, Brandy-Joe

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| BIOGRAPHICAL SKETCH |
| NAMEBrandy-Joe Milliron | POSITION TITLEAssistant Professor, Department of Nutrition Sciences, College of Nursing and Health Professions, Drexel UniversityAssistant Professor, Center for Hospitality and Sports Management, Department of Culinary Arts and Food Sciences, Drexel University (Courtesy appointment) |
| eRA COMMONS USER NAME |
| EDUCATION/TRAINING  |
| INSTITUTION AND LOCATION | DEGREE | MM/YY | FIELD OF STUDY |
| University of Colorado, Boulder, COArizona State University, Mesa, AZArizona State University, School of Nutrition & Health Promotion, Phoenix, AZCancer Prevention & Control Fellow supported by the National Cancer Institute of the National Institute of Health (R25 CA122061-05)Department of Social Sciences and Health Policy, Public Health Sciences, Wake Forest School of Medicine | BSMSPhDPostdoctoralFellow | 12/200112/20057/20109/2010 | BiologyHuman NutritionPhysical Activity, Nutrition and WellnessCancer Prevention and Control |

1. Personal Statement

Brandy-Joe Milliron, PhD, is an Assistant Professor of the Department of Nutrition Sciences. She is a community nutritionist whose research, professional experience and community work have focused on environmental and behavioral influences of poor nutrition and physical activity habits. Prior to beginning her appointment as Assistant Professor in September 2013 at Drexel University, Dr. Milliron was a postdoctoral fellow within the Comprehensive Cancer Center of Wake Forest School of Medicine from 2010 to 2013. Her research and training efforts were funded by the National Cancer Institute’s R25T Training Grant in Cancer Prevention and Control. Her primary research as a postdoctoral fellow focused on community engagement to improve healthful food access, availability, and exposure in school and clinic-based settings. Intervention research addressing dietary intake and health behaviors among breast cancer survivors and cancer caregivers also guided her training.

Dr. Milliron’s current research endeavors continue to focus on the development and evaluation of modifications in the natural environment to promote healthier living. Specifically, her food and nutrition research addresses program development and evaluation of community-driven health promotion programs to improve dietary intake, wellness, and quality of life among underserved populations. Her additional research interests include global and urban food sustainability, including the impact of climate change, and health behaviors and cancer survivorship.

Dr. Milliron is passionate about training the future generations of nutrition and public health professionals. Her teaching philosophy is grounded in active, problem-based learning where students practice what they learn through participation in the community, and reflect upon and discuss their experiences. She currently teaches Community Nutrition and World Nutrition in the Nutrition Sciences Department, and mentors undergraduate and graduate students.

1. Positions and Honors

**Position and Employment**

2013-present Assistant Professor, Department of Nutrition Sciences, College of Nursing and Health Professions, Drexel University, Philadelphia, PA.

2014-present Assistant Professor, Center for Hospitality and Sports Management, Department of Culinary Arts and Food Sciences, Drexel University, Philadelphia, PA. (Courtesy appointment)

2011-2013 Instructor, Scientific Professionalism & Integrity*,* Wake Forest University, Winston-Salem, NC.

2010-2013 Postdoctoral Fellow, Department of Social Sciences and Health Policy, Division of Public Health Sciences, Wake Forest University, Winston-Salem, NC.

2008-2010 Lecturer, Department of Food and Nutrition, Phoenix Community College, Phoenix, AZ

2007-2010 Teaching Assistant, School of Nutrition and Health Promotion, Arizona State University, Phoenix, AZ.

**Other Experience and Professional Memberships**

2015-present Associate Editor, Advances in Obesity, Weight Management & Control

2015-present Ad Hoc Reviewer, Clinical Medicine Insights: Women’s Health

2014-present Ad Hoc Reviewer, PLUS ONE

2014-present Ad Hoc Reviewer, Journal of Transcultural Nursing

2013-present Ad Hoc Reviewer, Obesity

2013-present Ad Hoc Reviewer, Quality of Life Research

2012-present Ad Hoc Reviewer, American Journal of Preventive Medicine

2012-present Ad Hoc Reviewer, Nutrition and Cancer

2012-present Ad Hoc Reviewer, Appetite

2011-present Ad Hoc Reviewer, International Journal of Environmental Research and Public Health

2011-present Ad Hoc Reviewer, Journal of Nutrition Education and Behavior

2010-present Evidence Abstractor, Nutrition Evidence Library, USDA Center for Nutrition Policy and Prevention

2012-2013 Commission Board Member, Winston-Salem Recreation and Parks Association

2012-2013 Certified Master Gardener and Community Garden Mentor, Forsyth County Cooperative Extension Service

2012 Director, Nutrition and Epidemiology Research and Applications Journal Club, Wake Forest School of Medicine, Public Health Sciences

2011-2013 Committee Member, Forsyth County Community Garden Coalition, Forsyth County Cooperative Extension Service

2014-present Member, The Obesity Society

2013-present Member, American College of Sports Medicine

2011-present Member, Society for Nutrition Education and Behavior

2010-present Member, American Society for Nutrition

**Honors**

2013-2014 STAR Teaching Award, College of Nursing and Health Professions, Drexel University, Philadelphia, PA

2013 Service Appreciation Award, City Recreation & Parks Department, Winston-Salem, NC

2012 Scholar Development Award, Wake Forest University, Winston-Salem, NC.

2012 Excellence in Reviewing Award, Journal of Nutrition Education & Behavior.

2011 Abstract Award, Multilevel Interventions in Health Care Annual Conference, National Cancer Institute.

2009 International Training Award, Arizona State University, Mesa, AZ.

2008 Teaching Excellence Award, Arizona State University, Mesa, AZ.

1. Selected Peer-reviewed Publications
2. Vitolins M, **Milliron BJ**, Hopkins J, Fulmer A, Case D. Use of a meal replacement weight loss intervention in survivors of ER/PR-negative breast cancer. *Clinical Medical Insights: Women’s Health*. 2014; 16(7):17-24. doi: 10.4137/CMWH.S13955.
3. Huang KE, **Milliron BJ**, Davis SA, Feldman SR. Surge in US outpatient vitamin D deficiency diagnosis: National Ambulatory Medical Care Survey analysis. *South Medical Journal*. 2014; 107(4): 45. doi: 10.1197/SMJ.0000000000000085
4. Koohkan S, Schaffner D, **Milliron BJ**, Frey I, Konig D, Deibert P, Vitolins M, Berg A. Impact of a weight reduction program on health related quality of life (HRQOL) in middle-aged obese females. *BMC Womens Health.* 2014; 14(1):45. doi: 10.1186/1472-6874-14-15.
5. **Milliron BJ**, Vitolins M, Tooze J. Usual dietary intake among female breast cancer survivors compared to women with no cancer history: findings from NHANES (2003-2006). *Journal of the Academy of Nutrition and Dietetics.* 2014; 114(6): 932-937. doi: 10.1016/j.jand.2013.08.015.
6. Al-Dabagh A, **Milliron BJ**, Strowd L, Feldman SR. A disease of the present: two cases of scurvy in “well-nourished” patients. *Journal of the American Academy of Dermatology*. 2013; 69(5):e:246-7. doi: 10.1016/j.jaad.2013.04.051.
7. Miller S, **Milliron BJ**, Woolf K. Common prediction equations overestimate measured resting metabolic rate in young Hispanic women. *Topics in Clinical Nutrition.* 2013; 28(2): 120-135.
8. Appelhans B, **Milliron BJ**, Woolf K, Johnson T, Pagoto S, Schneider K, Whited M, Ventrelle J. Socioeconomic status, energy cost, and the nutrient content of supermarket food purchases. *American Journal of Preventive Medicine*, 2012; 42(4), 398-402. doi: 10.1016/j.amepre.2011.12.007.
9. **Milliron BJ**, Woolf K, Appelhans B. A point-of-purchase intervention featuring in-person supermarket education impacts healthy food purchases. *Journal of Nutrition Education and Behavior. 2013;* 44(3):225-32. doi: 10.1016/j.jneb.2011.05.016.
10. **Milliron BJ**, Woolf K, Ruhs B, Appelhans BA. Establishing a University-Supermarket Partnership for Healthy Shopping. *Gateways: International Journal of Community Research and Engagement.* 2012; 5:183-91.
11. Grimstvedt M, Woolf K, **Milliron BJ**, Manore M. (2010). Lower Healthy Eating Index-2005 dietary quality scores in older women with rheumatoid arthritis v. healthy controls. *Journal of Public Health Nutrition*, 13(8), 1170-7. doi: 10.1017/S136898001000008X.

**Invited Peer Reviewed Chapters**

1. **Milliron B**, Woolf K. (2011). Lower dietary quality among women who watch more television: findings in support of the Dietary Guidelines for Americans. Chapter in *Advances in Medicine and Biology.* Berhardt LV (ed). Volume 34.
2. **Milliron B**, Woolf K, Appelhans B. (2011). Dietary intake during screen time among premenopausal women. Chapter in *Sedentary Behaviors: Physiology, health risks, and interventions.* Bergin MG (ed). pp. 63-80.

D. Research Support

**Ongoing Support**

**Philly Play Evaluation, 09/2014-present**

**Health Promotion Council of Southeastern Pennsylvania, Inc (Co-I)**

**Urban Sustainability Initiative, Drexel University (PI) 01/2014-present**

**Completed Research Support**

**R25 CA122061 09/01/10-9/2013**

**NCI, Postdoctoral Training in Cancer Control Research**

**PI: Nancy Avis, PhD; Michelle Naughton, PhD**

**Innovative Program Grant 4/30/2012-9/2013**

**North Carolina A & T State University**

**North Carolina Cooperative Extension Program**

**Arizona State University, 1/1/2009-1/1/2010**

**Graduate and Professional Student Association**