

CHRISTOPHER WHARTON, PHD, FAND

BACKGROUND

EDUCATION

2003 - 2006	Arizona State University	Mesa, Arizona
	<i>PhD in Curriculum and Instruction (Exercise and Wellness)</i>	
2000 – 2003	University of Illinois - Urbana	Urbana, Illinois
	<i>MS in Nutritional Sciences</i>	
1997 - 2000	University of Illinois - Urbana	Urbana, Illinois
	<i>BS in Food Science and Human Nutrition</i>	

ACADEMIC APPOINTMENTS

2018 – current	Arizona State University	Phoenix, Arizona
	<i>Assistant Dean, Innovation and Strategic Initiatives – College of Health Solutions</i>	
2017 – 2018	Arizona State University	Phoenix, Arizona
	<i>Interim Director – School of Nutrition and Health Promotion</i>	
2014 - current	Arizona State University	Phoenix, Arizona
	<i>Associate Professor – Nutrition Program, School of Nutrition and Health Promotion</i>	
2007 - 2014	Arizona State University	Phoenix, Arizona
	<i>Assistant Professor – Nutrition Program, School of Nutrition and Health Promotion</i>	
2006 - 2007	Yale University	New Haven, Connecticut
	<i>Post-Doctoral Research Associate – Rudd Center for Food Policy and Obesity</i>	
2003 - 2004	Arizona State University	Mesa, Arizona
	<i>Adjunct Faculty Member – Department of Nutrition</i>	

AWARDS AND HONORS

College of Health Solutions ‘Visioning Rockstar of the Year,’ 2018

Arizona State University Alumni Association Founders’ Day Award for Service, 2015 (*an award for service-related efforts at the professional, community, and university levels related to sustainability*)

Designation as Fellow of the Academy of Nutrition and Dietetics, 2014

Arizona State University President’s Medal for Social Embeddedness, 2013 (*an award for efforts to embed ASU in the social and cultural fabric of our surrounding communities*)

SPONSORED (EXTERNAL) RESEARCH FUNDING

Schmidt Futures with the Alliance for the American Dream, **Co-Investigator: Christopher Wharton**, “Identifying Innovative Solutions to Address Food Insecurity in Native Communities,” 2018-2019 (\$49,668; 10% indirect costs recovered)

Schmidt Futures with the Alliance for the American Dream, **Co-Investigator: Christopher Wharton**, “Local growth: A cross-sector community-centered partnership to develop entrepreneurship, urban agricultural capacity, and improve quality of life in Maricopa County,” 2018-2019 (\$48,965; 10% indirect costs recovered)

City of Phoenix, **Principal Investigator: Christopher Wharton**, “Food Waste Reduction Pilot,” 2018-2019 (\$98,000; 56.5% indirect costs recovered)

US Department of Agriculture Local Foods Promotion Program, **Principal Investigator: Christopher Wharton**, “Food system sustainability in the southwest: Developing a regional action plan to enhance resilience, livelihoods, and food security across New Mexico and Arizona,” 2014-2016 (\$23,263; 10% indirect costs recovered)

US Department of Agriculture Higher Education Challenge Grant (subcontract through St. Joseph’s University), **Co-Principal Investigator: Christopher Wharton**, “Food Deserts: Identifying and overcoming issues in the supply chain,” 2013 (\$12,000; 30% indirect costs recovered)

Arizona Department of Health Services, **Principal Investigator: Christopher Wharton**, “The relation of WIC CVV use with participant attitudes and perceptions,” 2012 (\$68,300; 52.5% indirect costs recovered)

Arizona Department of Health Services, Principal Investigator: Punam Ohri-Vachaspati, **Co-Principal Investigator: Christopher Wharton**, “Policy Considerations for Improving the Supplemental Nutrition Assistance Program: Making a Case for Arizona,” 2011 (\$21,308; 36% indirect costs recovered)

US Department of Agriculture Farmers Market Promotion Program, **Principal Investigator: Christopher Wharton**, “Modernizing Arizona’s Farmers’ Markets through New EBT Projects: Expanding and Evaluating Access,” 2009-2011 (\$61,893; 10% indirect costs recovered)

US Department of Agriculture Farmers Market Promotion Program, **Principal Investigator: Christopher Wharton**, “The development of a sustainable farmers’ market association in Arizona: reaching and connecting communities through local agriculture,” 2008-2010 (\$67,344; 10% indirect costs recovered)

COMPETITIVE INTERNAL RESEARCH FUNDING

Arizona State University, Walton Sustainability Solutions Service Circular Economy Initiative, **PI: Christopher Wharton**, “Food systems and the circular economy: Analyzing sustainable sourcing, food production, and health impacts related to plant-based foods,” 2018-2019 (\$20,000)

Arizona State University, College of Health Solutions JumpStart grant, **PI: Christopher Wharton**, “The CARE-H Project: Improving Christians’ Attitudes Regarding Ecological Health,” 2018 (\$13,600)

Arizona State University, Institute for Humanities Research Fellowship, **Co-PI: Christopher Wharton**, “Human well-being and integrative health,” 2017 (\$11,500)

Arizona State University, Sustainability Initiatives Revolving Fund, **Student-led project overseen by Christopher Wharton as Director of the Food Systems Transformation Initiative**, “Engrained Café Vertical Tower Gardens,” 2017 (\$4,785)

GRANTS SUBMITTED AND UNDER REVIEW

GRANTS SUBMITTED BUT NOT FUNDED (PREVIOUS FIVE YEARS)

National Science Foundation, **co-PI: Christopher Wharton**, FoodHub: A Spatially Enabled Cyberinfrastructure Addressing Food Security Challenges,” 2018 (\$1,493,368)

US Department of Agriculture, **PI: Christopher Wharton**, Transforming food and agriculture research: Employing a novel model of systems thinking and leadership development,” 2018 (\$747,131)

US Department of Agriculture, Foundation for Food and Agriculture Research, **PI: Christopher Wharton**, “Modeling the Arizona Food System: Leveraging Systems Interventions to Improve Health, Community Development, and Environmental Sustainability,” 2018 (\$219,650)

Robert Wood Johnson Foundation, **co-PI: Christopher Wharton**, “The impact of mindfulness and yoga-based interventions,” 2018 (\$347,978)

College of Health Solutions, **co-I: Christopher Wharton**, “The Screen Time Diet: Exploring Health Outcomes Through a Novel Comprehensive Screen Time Reduction Intervention,” 2018 (\$17,100)

Roddenberry Foundation, **PI: Christopher Wharton**, “Large-scale hotel food waste reduction,” 2018 (\$250,000)

Schmidt Futures with the Alliance for the American Dream, **PI: Christopher Wharton**, “Values-based systems of behavior change: Employing voluntary simplicity to decrease expenses and improve the health, happiness, and environmental impact of middle-income families,” 2018 (\$49,877)

US Department of Agriculture, **PI: Christopher Wharton**, “Transforming food and agriculture education: Employing a novel model of systems thinking and leadership development,” 2017 (\$747,131)

US Department of Agriculture, **PI: Christopher Wharton**, “Modeling the Arizona food system: Leveraging systems interventions to sustainably improve human and ecological health,” 2017 (\$219,650)

National Aeronautics and Space Administration, **PI: Christopher Wharton**, “Enhancing Food Security, Farmer Livelihoods, and Agricultural Efficiency: Implementing the Multi-Modal Platform for Agricultural Resilience,” 2017 (\$6,553,015)

National Science Foundation, **Co-I: Christopher Wharton**, “Supporting Economic and Social Resilience through Solar Cooking Community Network,” 2017 (\$99,238)

National Science Foundation, **Co-I: Christopher Wharton**, “Strengthening STEM education in the 21st century,” 2017 (\$51,703)

National Science Foundation, **Co-PI: Christopher Wharton**, “Integrated strategies to eliminate food, energy, and water waste in the supply chain,” 2017 (\$2,500,000)

The Roddenberry Foundation, **Co-I: Christopher Wharton**, “Community-based solar cooking to improve human health and economic resilience in Arizona,” 2016 (\$150,000)

Chinese Government, Guangdong Province, **Co-PI: Christopher Wharton**, “China-USA Hydroponics Project,” 2016 (\$14,232,526)

US Department of Agriculture, Agriculture and Food Research Initiative, **Co-PI: Christopher Wharton**, “Efficient inclusion of small and micro farmers into local-food networks,” 2015 (\$999,774)

US Department of Agriculture, Agriculture and Food Research Initiative, **PI: Christopher Wharton**, “Development of a novel mobile application for GHP/GAP data collection and reporting: Creating cost-effective food safety tools for small and midsize farms,” 2015 (\$498,913)

National Science Foundation, **Co-I: Christopher Wharton**, “Sustainability Research Network: Toward sustainable consumption and healthy cities,” 2014 (\$11,998,234)

Arizona Department of Agriculture, **Co-PI: Christopher Wharton**, “Food hub planning for Arizona farms,” 2014 (\$97,986)

US Department of Agriculture, Food Insecurity Nutrition Incentivization Program, **PI on subcontract: Christopher Wharton**, “Double Up Food Bucks Arizona,” 2014 (\$32,724)

US Department of Agriculture, National Institute of Food and Agriculture, **Co-PI: Christopher Wharton**, “Improving efficiency and decreasing waste in the supply chain of agricultural products using novel decision support tools,” 2014 (\$499,983)

PEER-REVIEWED PUBLICATIONS

Notes:

In Nutrition and related fields, authors are listed in decreasing order of contribution, and the following norms apply:

- The first author is usually the person who conducted the project and wrote the main contents of the manuscript.
- The senior author, or principal investigator who secured funding for the work, is usually listed as last author, unless he/she wrote the main manuscript content. This person is usually the corresponding author.

Annotations for individual citations:

- * = student author under the direction of CMW
- *IF* = 5-year impact factor; median *IF* for nutrition/dietetics = 2.68 (source: ISI Web of Science)
- *#C* = number of citations (source: Google Scholar)
- *ASU* = work originated at ASU; *M-ASU* = data analysis and/or manuscript preparation done at ASU
- *CA* = CMW corresponding author
- CMW's specific contributions are noted in parentheses

1. Lynch H*, Johnston C, **Wharton CM**. Plant-based diets: Considerations for environmental impact, protein quality, and exercise performance. *Nutrients*. 2018;10(8) [open access epub]. *IF* = 4.60; *#C* = 0; *ASU* (*CMW oversaw all aspects of the project and manuscript preparation*)
2. Lynch H*, Uchanski M, Patrick M, **Wharton CM**. Small farm sustainability in the southwest. *Food Studies*. 2018;8(2) [open access epub]. *IF* = *N/A* [*indexed with Academic Search International (EBSCO)*]; *#C* = 0; *ASU* (*CMW directed all aspects of the project and manuscript preparation*)
3. Lacagnina G*, Hughner R, Barroso C, Hall R, **Wharton CM**. Supply chain barriers to healthy, affordable produce in Phoenix-area food deserts. *J Food Distrib Res*. 2017;47(3):online

- publication. *IF = N/A [indexed with Ag Econ Search and AGRICOLA]; #C = 0; ASU (CMW directed all aspects of the project and manuscript preparation)*
4. DeWeese RS, Todd M, Karpyn A, Yedida MJ, Kennedy M, Bruening M, **Wharton CM**, Ohri-Vachaspati P. Short-form audit instrument for assessing corner store healthfulness. *Am J Health Promot.* 2016;1-9 [epub]. *IF = 2.22; #C = 5; ASU (CMW participated in study design and manuscript preparation)*
 5. Eakin H, Connors JP, **Wharton CM**, Bertmann F*, Xiong A, Stoltzfus J. Identifying attributes of food system sustainability: Emerging themes and consensus. *J Ag Food Human Val.* 2016;1-17 [epub]. *IF = 2.222; #C = 8; ASU (CMW co-led the project and development of the manuscript)*
 6. Lynch H*, Johnston C, **Wharton CM**. Cardiorespiratory fitness and peak torque differences between vegetarian and omnivore endurance athletes: a cross-sectional study. *Nutrients.* 2016;8(11):726 [open access epub]. *IF = 4.60; #C = 11; ASU (CMW participated in study design and manuscript preparation, and facilitated implementation of the project)*
 7. DeWeese RS, Todd M, Karpyn A, Yedidia MJ, Kennedy M, Bruening M, **Wharton CM**, Ohri-Vachaspati P. Healthy store programs and the Special Supplemental Nutrition Program for Women, Infants, and Children (WIC), but not the Supplemental Nutrition Assistance Program (SNAP), are associated with corner store healthfulness. *Preventive Med Reports.* 2016;4:256-261. *IF = Not available as journal is too new; #C = 6; ASU (CMW participated in study design and manuscript preparation)*
 8. Buman MP, Bertmann F*, Hekler EB, Winter SJ, Sheats JL, King AC, **Wharton CM**. A qualitative study of shopper experiences at an urban farmers' market using the Stanford Healthy Neighborhood Discovery Tool. *Public Health Nutrition.* 2015;18(6):994-1000. *IF = 3.05; #C = 13; ASU (CMW facilitated implementation of the project and contributed to study design, data analysis, and manuscript preparation)*
 9. Totura C, Figueroa H, **Wharton CM**, Marsiglia F. Assessing implementation of evidence-based childhood obesity prevention strategies in schools. *Prev Med Reports.* 2015;2:347-354. *IF = N/A (journal is too new for an established IF); #C = 16; ASU (CMW assisted in data analysis and manuscript preparation).*
 10. **Wharton CM**, Hughner R, MacMillan AL*. Community Supported Agriculture Programs: A Novel Venue for Theory-Based Health Behavior Change Interventions. *Ecol Food Nutr.* 2015;54(3):280-301. *IF = 1.40; #C = 12; ASU (CMW co-directed all aspects of the project and manuscript preparation)*
 11. Fehrenbach KS*, **Wharton CM**. Consumer and producer information-sharing preferences at Arizona farmers' markets. *J Ag Food Sys Comm Dev.* 2014;4(4):109-127 (published online). *IF = Not Available as journal is too new; #C = 1; ASU (CMW co-directed all aspects of the project and manuscript preparation)*
 12. **Wharton CM**, Cunningham B*, Sterner D*, Johnston C. Dietary self-monitoring, but not dietary quality, improves with use of smart phone app technology. *J Nutr Ed Behav.* 2014;46(5):440-444. *IF = 3.25; #C = 98; ASU; CA (CMW co-directed all aspects of the project and manuscript preparation)*
 13. Bertmann F*, Barroso C, Ohri-Vachaspati P, Hampl J, Sell K, **Wharton CM**. WIC CVV use in Arizona: A qualitative exploration of barriers and strategies related to fruit and vegetable

- purchases. *J Nutr Ed Behav.* 2014;46(3 Suppl):S53-S58. *IF* = 3.25; *#C* = 19; *ASU*; *CA* (CMW was fully responsible for all aspects of the project and manuscript preparation)
14. MacMillan AL*, Winham D, **Wharton CM**. Community supported agriculture membership: Characterizing food and sustainability behaviors. *Appetite.* 2012;59:431-436. *IF* = 3.69; *#C* = 65; *ASU*; *CA* (CMW was fully responsible for all aspects of the project and manuscript preparation)
 15. Schwartz MB, Henderson KE, Falbe J, Novak SA, **Wharton CM**, Long M, O'Connell ML, Fiore SS. Strength and comprehensiveness of district school wellness policies predicts policy implementation at the school level. *J School Health.* 2012;82:262-267. *IF* = 2.17; *#C* = 65; *M-ASU* (CMW participated in data collection, analysis, and manuscript preparation)
 16. Bertmann F*, Ohri-Vachaspati P, Buman M, **Wharton CM**. Implementation of wireless terminals at farmers' markets: Impact on overall sales and SNAP redemption. *Am J Pub Health.* 2012;102(7):53-55. *IF* = 5.40; *#C* = 31; *ASU*; *CA* (CMW was fully responsible for all aspects of the project and manuscript preparation)
 17. Vartanian LR, **Wharton CM**, Green E. Appearance vs. health motives for exercise and for weight loss. *Psy Sport Exercise.* 2012;13:251-256. *IF* = 3.30; *#C* = 68; *ASU* (CMW co-directed this project, aided in data analysis, and contributed to manuscript preparation)
 18. Fehrenbach KS*, **Wharton CM**. Consumer information-seeking preferences at a university farmers' market. *J Hunger Env Nutr.* 2012;7:53-63. *IF* = N/A; *#C* = 4; *ASU* (CMW oversaw the development of this project, data analysis, and manuscript preparation)
 19. Hampl JS, Winham DM, **Wharton CM**. High school journalists write about nutrition and physical activity. *Infant Child Adol Nutr.* 2012;4(2):93-100. *IF* = N/A; *#C* = 1; *ASU* (CMW aided in data collection and manuscript preparation)
 20. **Wharton CM**. Food beyond nutrition: Bringing politics and ethics into nutrition curriculum. *Teaching Ethics.* 2011;11(2):15-24. *IF* = N/A; *#C* = 1; *ASU*; *CA* (CMW was fully responsible for all aspects of the project and manuscript preparation)
 21. **Wharton CM**, Harmon AH. University engagement through local food enterprise: Community supported agriculture on college campuses. *J Hunger Env Nutr.* 2009;4:112-128. *IF* = N/A; *#C* = 21; *ASU*; *CA* (CMW was primarily responsible for project development and manuscript preparation)
 22. Puhl RM, **Wharton CM**, Heuer C. Weight bias among dietetics students: Implications for treatment practices. *J Am Diet Assoc.* 2009;109:438-444. *IF* = 4.53; *#C* = 147; *ASU* (CMW contributed to study design, study implementation, and manuscript preparation)
 23. **Wharton CM**, Long M, Schwartz MB. Changing nutrition standards in schools: The emerging impact on school revenue. *J School Health.* 2008;78:245-251. *IF* = 2.17; *#C* = 90; *M-ASU*; *CA* (CMW was responsible for review of literature and manuscript preparation)
 24. **Wharton CM**, Adams T, Hampl JS. Weight loss practices and body weight perceptions among U.S. college students. *J Am Coll Health.* 2008;56:579-584. *IF* = 2.31; *#C* = 126; *CA* (CMW was primarily responsible for data analysis and manuscript preparation)
 25. Adams T, **Wharton CM**, Quilter L, Hirsch T. The association between mental health and acute infectious illness among a national sample of 18- to 24-year-old college students. *J Am Coll Health.* 2008;56:657-663. *IF* = 2.31; *#C* = 75 (CMW contributed to data analysis and manuscript preparation)

26. Vartanian LR, Schwartz MB, **Wharton CM**, Brownell KD. Examining the nutritional quality of breakfast cereals marketed to children. *J Am Diet Assoc.* 2008;108:702-705. *IF = 4.53; #C = 112 (CMW contributed to data analysis and manuscript preparation)*
27. Spencer L, **Wharton CM**, Adams T. The Transtheoretical model as applied to dietary behaviour and outcomes. *Nutr Res Rev.* 2007;20:46-73. *IF = 5.82; #C = 90 (CMW contributed to manuscript preparation)*
28. Hampl JS, Bramlett-Solomon S, **Wharton CM**. Direct-to-consumer advertising of prescription medications: Do you see what the public sees? *J Am Diet Assoc.* 2006;106(12):1937-1946. *IF = 4.53; #C = 2 (CMW contributed to manuscript preparation)*
29. Hannum SM, Carson LA, Evans EM, Petr EL, **Wharton CM**, Bui LM, Erdman JW, Jr. Use of packaged entrees as part of a weight loss diet in overweight men: An 8-week randomized clinical trial. *Diabetes Obes Metab.* 2006;8(2):146-155. *IF = 5.89; #C = 40 (CMW contributed to manuscript preparation)*
30. Hampl JS, **Wharton CM**, Taylor CA, Winham DM, Block JA, Hall R. Primetime television impacts adolescents' impressions of bodyweight, sex appeal, and food and beverage consumption. *Nutr Bull.* 2004;29:92-98. *IF = 2.00; #C = 26 (CMW contributed to manuscript preparation)*
31. **Wharton CM**, Hampl JS. Beverage consumption and risk of obesity among Native Americans in Arizona. *Nutr Rev.* 2004;62:153-159. *IF = 7.28; #C = 39 (CMW was primarily responsible for manuscript preparation)*
32. **Wharton CM**, Hampl JS, Hall R, Winham DM. PCs or paper-and-pencil: online surveys for data collection. *J Am Diet Assoc.* 2003;103:1458-1460. *IF = 4.53; #C = 33 (CMW was primarily responsible for manuscript preparation)*

BOOKS AND BOOK CHAPTERS

1. Phillips R, **Wharton CM**. *Local Food Systems and Community Well Being*. Taylor & Francis; New York, NY. 2015. *#C = 1 (CMW co-authored this book)*
2. **Wharton CM**, Vaughan L. Healthy Dining: Eating for Pleasure, Leisure, and Wellness. In: *Leisure, Health & Wellness: Making the Connections*. Payne L, Ainsworth B, and Godbey G (Eds). Venture Publishing; State College, PA. 2010. *(CMW co-directed this project and contributed to manuscript preparation)*
3. **Wharton CM**. Obesity, Society, and Health. In: *Obesity: A multidimensional approach to a contemporary global issue*. Sinha R, and Kapoor S (Eds). Dhanraj Book House; Delhi, India. 2009. *(CMW was fully responsible for project development and manuscript preparation)*

TECHNICAL AND OTHER REPORTS

1. Ohri-Vachaspati, P, **Wharton CM**, DeWeese R, Tucker W*. Policy Considerations for Improving the Supplemental Nutrition Assistance Program: Making a Case for Decreasing the Burden of Obesity. Produced for the Arizona Department of Health Services, Phoenix, AZ. 2011. *(CMW co-directed this project and contributed to manuscript preparation)*

MANUSCRIPTS IN REVIEW OR IN PREPARATION

1. Vizcaino M, Buman M, DesRoches T, **Wharton C**. Reliability of a New Measure to Assess Modern Screen Time Habits in Adults. *Int J Obes. In review*
2. Ruehlman L, Karoly P, Berardy A, Shilling K, Vizcaino M, Lines S, **Wharton C**. Motivational and Social Factors in Adherence to Plant-Based Eating. *Am J Health Behavior. In review.*
3. Berardy A, Seager T, Costello C, **Wharton C**. The Future of food. *J Industrial Ecol. In review.*
4. Berardy A, Johnston C, Vizcaino M, Plukis A, **Wharton CM**. Protein quality, environmental impact, and price of commonly consumed protein foods: Creating an algorithm for consumer food choice. *In preparation.*
5. Lynch H, Buman M, Dickinson J, Johnston C, Randsdell L, Swan P, **Wharton C**. Muscle adaptation to training differs between protein supplements matched for leucine content. *In preparation.*

PEER-REVIEWED PRESENTATIONS

1. “Motivational factors in adherence to plant-based diets [poster presentation].” Ruehlman L, Karoly P, Berardy A, Shilling K, Vizcaino M, Lines S, **Wharton C**. Presented at the American Public Health Association conference, San Diego, CA, 2018.
2. “Syncopated pandemonium: Redesigning a college for translational science and learning [oral presentation].” **Wharton C**, Leischow S. Presented at the Science of Team Science conference, Galveston, TX, 2018.
3. “Muscle growth and strength development following a 12-week resistance training program are similar between young men and women consuming soy or whey protein supplements matched for leucine content [poster presentation].” Lynch H, Johnston C, **Wharton CM**. Presented at the Southwest American College of Sports Medicine conference, Long Beach, CA, 2017.
4. “Sustainable diet and happiness [oral presentation].” Berardy A, **Wharton CM**, Cloutier S, Mehler K. Presented at the International Symposium on Sustainable Systems and Technology: Science in support of sustainable and resilient communities, Chicago, IL, 2017.
5. “Diet and performance: a comparison between vegetarian and omnivore endurance athletes [poster presentation].” Lynch H, Johnston C, **Wharton CM**. Presented at the Sports, Cardiovascular, and Wellness Nutrition Symposium, Portland, OR, 2016.
6. “A more efficient method of assessing corner store healthfulness [poster presentation].” DeWeese R, Todd M, Karpyn A, Yedida MJ, Kennedy M, Bruening M, **Wharton CM**, Ohri-Vachaspati P. Presented at the Experimental Biology Conference, San Diego, CA, 2016.
7. “Healthy store programs and WIC, but not SNAP, are associated with corner store healthfulness [poster presentation].” DeWeese RS, Todd M, Karpyn A, Yedida MJ, Kennedy M, Bruening M, **Wharton CM**, Ohri-Vachaspati P. Presented at the Experimental Biology Conference, San Diego, CA, 2016.
8. “Sustainable Materialism: How the New Environmentalism is Expressed through Local Foods and Collaborative Consumption [oral presentation].” **Wharton CM**, Phillip H. Presented at the International Society for Quality-of-Life Studies Conference, Phoenix, AZ, 2015.

9. "Growing livelihoods: Local foods and community development [oral presentation]." Phillips R, **Wharton CM**. Presented at the International Society for Quality-of-Life Studies Conference, Phoenix, AZ, 2015.
10. "Developing a brief corner store audit instrument [oral presentation]." DeWeese RS, Todd M, Karpyn A, Yedida MJ, Kennedy M, Bruening M, **Wharton CM**, Ohri-Vachaspati P. Presented at the National Institute of Food and Agriculture Fellowship Grant Program Directors' Meeting, Washington, DC, 2015.
11. "Food system sustainability in the southwest: Developing a regional action plan to enhance resilience, livelihoods, and food security across New Mexico and Arizona [oral presentation]." **Wharton C**, Yanamandra M, Lynch H, Patrick M, Uchanski M, Clark D. Presented at the annual Agriculture, Food, and Human Values Society conference, Pittsburgh, PA, 2015.
12. "A study assessing the perceptions and attitudes toward cash value vouchers (CVV) among Spanish-speaking participants of the Special Supplemental Nutrition Program for Women, Infants and Children (WIC) in Arizona [oral presentation]." Bertmann F, Barroso C, Ohri-Vachaspati P, Sell K, Hampl J, **Wharton CM**. Presented at the Academy of Nutrition and Dietetics Food and Nutrition Conference and Expo, Atlanta, GA, 2014.
13. "Food deserts: Identifying and overcoming issues in the supply chain [poster presentation]." Lacagnina G*, Hughner R, **Wharton CM**. Presented at the annual Agriculture, Food, and Human Values Society conference, Burlington, VT, 2014.
14. "Community supported agriculture programs: A novel venue for theory-based health behavior change interventions [paper presentation]." **Wharton CM**, Hughner R, Dumitrescu C. Presented in Proceedings of the 2014 International Food Marketing Research Symposium, John L. Stanton & Mark Lang, eds., Aarhus, Denmark: Aarhus University, June 19-20, 2014.
15. "Use of WIC cash value vouchers (CVV) in Arizona: A qualitative study of facilitators and barriers [poster presentation]." Bertmann F*, Ohri-Vachaspati P, Sell K, **Wharton CM**. Presented at the American Public Health Association national conference, Boston, MA, 2013.
16. "Shoppers' experience in an urban farmers' market: Examining the role of social cohesion [oral presentation]." Bertmann F*, **Wharton CM**, Buman MP. Presented at the annual Agriculture, Food, and Human Values Society conference, East Lansing, MI, 2013.
17. "Consumer and producer information-sharing preferences at Arizona farmers' markets [oral presentation]." Fehrenbach K*, **Wharton CM**. Presented at the annual Agriculture, Food, and Human Values Society conference, East Lansing, MI, 2013.
18. "Arizona foodshed: Estimating capacity to meet fruit and vegetable consumption needs of the Arizona population [oral presentation]." Vaudrin N*, **Wharton CM**. Presented at the annual Agriculture, Food, and Human Values Society conference, East Lansing, MI, 2013.
19. "Ethnographic study of shoppers' experiences at an urban farmers' market [poster presentation]." Buman MP, Bertmann F*, Winter SJ, **Wharton CM**, Hekler EB, Sheats JL, King AC. Presented at the Society of Behavioral Medicine conference, San Francisco, CA, 2013.
20. "Policy considerations for improving United States Department of Agriculture's Supplemental Nutrition Assistance Program (SNAP) [oral presentation]." Ohri-Vachaspati P, **Wharton CM**, Sell K, Humble W. Presented at the American Public Health Association national conference, San Francisco, CA, 2012.

21. "Dietary self-monitoring, but not dietary quality, improves with use of smart phone 'app' technology [oral presentation]." **Wharton CM**, Johnston C. Presented at the American Public Health Association national conference, San Francisco, CA, 2012.
22. "Farmers' markets: Contributor to improved health and wellness [poster presentation]." Bertmann F*, Ryan D, **Wharton CM**. Presented at the American Public Health Association national conference, San Francisco, CA, 2012.
23. "Implementation of wireless terminals at farmers' markets: Impact on overall sales and SNAP redemption [poster presentation]." Bertmann F*, **Wharton CM**. Presented at the Association for the Study of Food and Society Conference, Missoula, MT, 2011.
24. "Framing local foods: Salience of arguments related to purchase of local food products [poster presentation]." **Wharton CM**, Brescoll T. Presented at the II World Congress of Public Health Nutrition, Porto, Portugal, 2010.
25. "City Planning and Mapping Local Food Systems: The Role of the RD and DTR [session moderator and discussant]." **Wharton CM**. Presented at the American Dietetic Association Food and Nutrition Expo, Boston, MA, 2010.
26. "The roles and values of community supported agriculture: Opinions of CSA members and nutrition experts [poster presentation]." **Wharton CM**, Hughner R, MacMillan L*. Presented at the Association for the Study of Food and Society Conference, State College, PA, 2009.
27. "Gender and dietary restraint differences in motivation for weight loss and exercise [poster presentation]." Vartanian LR, **Wharton CM**, Green E. Presented at the Society of Behavioral Medicine Annual Meeting, Montreal, Quebec, Canada, 2009.
28. "Weight bias among dietetics students: Implications for treatment practices [poster presentation]." Puhl R, **Wharton CM**, Heuer C. Presented at the Obesity Society Conference, Phoenix, AZ, 2008.
29. "The effects of variety on children's snack food consumption [poster presentation]." Schwartz M, **Wharton CM**. Presented at the Society of Behavioral Medicine Annual Meeting, San Diego, CA, 2008.
30. "Reporting on Nutrition: Food and health content of high school newspapers [poster presentation]." **Wharton CM**, Winham D, Taylor C, Hampl J. Presented at the American Dietetic Association Food and Nutrition Expo, St. Louis, MO, 2005.
31. "Primetime television influences adolescents' alcohol consumption [poster presentation]." **Wharton CM**, Winham D, Hampl J. Presented at the American Dietetic Association Food and Nutrition Expo, Anaheim, CA, 2004.

INVITED PRESENTATIONS AND PANELS

1. "Equitable, sustainable, and healthy food environments [panelist]." Institute on Science for Global Policy conference in cooperation with Simon Fraser University, Vancouver, British Columbia, 2016.
2. "Healthy food access." Presented at the Institute for Sustainable Communities Regional Climate Leadership Academy, Santa Fe, 2014.

3. "Connecting the dots with regional food hubs and incubators." Presented at the Institute for Sustainable Communities Regional Climate Leadership Academy, Santa Fe, 2014.
4. "Food environment: Impact on food choice, health, and sustainability." Presented at the annual Arizona Academy of Nutrition and Dietetics Conference, Phoenix, 2013.
5. "Bridging the food gaps: Creating online buying clubs." Presented at the annual Southwest Marketing Network Conference, Border Food Summit, 2012.
6. "Food environment: Impact on health and sustainability." Presented at the Discovery Café, Arizona State University, 2012.
7. "Local food and food waste: relearning the value of food." Presented at the 10x5 Sustainability Showcase, Arizona State University, 2012.
8. "The food environment: Impact on food choice, health, and sustainability." Presented at the Building Healthy Lifestyles Conference, Arizona State University, 2012.
9. "Obesity and the food system: Big picture problems and solutions." Presented at the Building Healthy Lifestyles Conference, Arizona State University, 2011.
10. "Telling your sustainable story." Presented at the 3rd Farmer Chef Conference, Scottsdale, AZ, 2010.
11. "The effect of the food environment on food choice." Presented at the 23rd Annual Arizona Agribusiness Forum: The New Food Economy, the University of Arizona, Tucson, AZ, 2008.
12. "CSA's on college campuses: A venue for local agriculture." Presented at the Association for the Study of Food and Society Conference, New Orleans, LA, 2008.
13. "Workplace health promotion programs and policies: Nutrition, Physical Activity, and Breastfeeding." Presented at the Centers for Disease Control and Prevention Evaluation Workshop, Atlanta, GA, 2007.
14. "A healthy environment: Food, physical activity, and the university setting." Presented at the Ivy League Recreational Sports Conference, New Haven, CT, 2007.

OTHER PUBLICATIONS AND CONTRIBUTIONS TO POPULAR MEDIA

1. **Wharton CM.** Food Advertising to Children. In: *Encyclopedia of Obesity*. Keller K, and Golson, JG (Eds). Thousand Oaks, CA. Sage Publications; 2008:296-298.
2. **Wharton CM,** Crum A. Fitness and Obesity. In: *Encyclopedia of Obesity*. Keller K, and Golson, JG (Eds). Thousand Oaks, CA. Sage Publications; 2008:276-279.
3. Puhl R, **Wharton CM.** Weight bias: A primer for the fitness industry. *ACSM's Health and Fitness Journal*. 2007;11:7-11. #C = 5.
4. Puhl R, **Wharton CM.** An introduction to weight bias for dietitians. *Today's Dietitian*. 2007;9:58-60.
5. **Wharton CM.** Veggie Grant Project, 2006: A review of a Web site from the Iowa Department of Public Health. *J Nutr Educ Behav*. 2007;39:57-58.

6. **Wharton CM.** The client's environment and behavior change. An online article for Personal Training on the Net.com. Accessed at <http://www.PTontheNet.com>. Posted January, 2007.
7. **Wharton CM.** Seventeen.com Challenge 2007. Provided online nutrition content each month of 2007 for the Seventeen Magazine Web site.

TEACHING

COURSES TAUGHT

NTR 100, Introduction to Nutrition (Fall 2017-current): An introductory course covering personal nutrition, food environment, and the science and profession of nutrition.

NTR 300, Computer Applications in Nutrition (Spring 2008-2015): A lecture course focused on teaching students practical use of internet and software technologies for nutrition communication, including website design, blog building and writing, podcast creation, and Microsoft Office products.

NTR 348, Cultural Aspects of Food (Summer 2008): A hybrid lecture/online course focused on exploring origins, development, and diversity of food preferences and dietary habits; food patterns and attitudes of global populations; and issues of food policy in the United States and abroad.

NTR 353, Perspectives on the Western Diet: Food, Health, and Sustainability (Fall 2011-current): A lecture course focused on examination of U.S. food guidance, the food system and food environment, the history of food and farm policy, food security, and aspects of sustainability in relation to food system impacts on the health of humans, society, and the environment.

NTR 533, Politics, Ethics, and the American Diet (Spring 2009-current): A graduate seminar exploring political and ethical issues inherent in the U.S. food system. Topics include food industry, government dietary recommendations and regulations, current issues in food politics, ethical questions of food choice, relation between the food system and sustainability issues, and investigation of how and why Americans eat the way they do.

SOS 536, Food System Sustainability (Fall 2010): Broad view of food systems and the sustainability of such systems. Concepts, theory, methods and empirical analyses from diverse disciplines, including agro-ecology, agronomy, political science, agricultural economics, geography, anthropology, and food and nutrition studies. Students choose a theme that is a core concern to food system sustainability and pursue that theme in diverse course activities and through engaging in the broader food system we are embedded in as residents in the Phoenix area. Culminates with a term paper/project that synthesizes experience and knowledge, providing a unique perspective on their role in food systems.

POSTDOCTORAL, GRADUATE AND UNDERGRADUATE MENTORSHIP

Postdoctoral mentorship

Andrew Berardy, 2016-current

Maricarmen Vizcaino, 2017-2018

Jennifer Hodbod, 2015-2016

Graduate Committee Chair (current)

PhD Students

Cameron Scholtz, Doctor of Philosophy in Exercise and Nutritional Sciences, expected completion 2021

Masters Students

April Incollingo, Master of Science in Nutrition, expected completion 2019

Graduate Committee Chair (completed)

PhD Students

Heidi Lynch, Doctor of Philosophy in Physical Activity, Nutrition, and Wellness, completed 2017
-now an assistant professor (tenure-track) at Point Loma University

Farryl Bertmann, Doctor of Philosophy in Physical Activity, Nutrition, and Wellness, completed 2013
-now a lecturer at University of Vermont

Masters Students

Hannah Trigg, Master of Sustainability (in collaboration with Leuphana University, Luneburg, Germany), completed 2018

Katy Shilling, Master of Science in Nutrition, completed 2018

Meghana Yanamandra, Master of Science in Biology and Society, completed 2015

Gina Lacagnina, Master of Science in Nutrition, completed 2015

Nicole Vaudrin, Master of Science in Nutrition, completed 2014

LeeAnn Springer, Master of Science in Nutrition, completed 2013

Danielle Sterner, Master of Science in Nutrition, completed 2012

Wesley Tucker, Master of Science in Nutrition, completed 2012

Lexi MacMillan, Master of Science in Nutrition, completed 2011

Barbara Cunningham, Master of Science in Nutrition, completed 2011

Graduate Committee Member (current)

Adenike Opejin, Doctor of Philosophy in Sustainability, expected completion 2020

Graduate Committee Member (completed)

PhD Students

Andrew Berardy, Doctor of Philosophy in Sustainability, completed 2015

Keri Fehrenbach, Doctor of Philosophy in Communications, completed 2015

Alicia Woodbury, Doctor of Philosophy in Gender Studies, completed 2013

Carissa Taylor, Doctor of Philosophy in Sustainability, completed 2013

Nathanael Meckes, Doctor of Philosophy in Physical Activity, Nutrition, and Wellness, completed 2012

Catherine Trier, Doctor of Philosophy in Physical Activity, Nutrition, and Wellness, completed 2012

Briar Schoon, Doctor of Philosophy in Sustainability, completed 2012

Brent Sebold, Doctor of Education, completed 2011

Shannon Smith, Doctor of Philosophy in Physical Activity, Nutrition, and Wellness, completed 2011

Mark Peterson, Doctor of Philosophy in Physical Activity, Nutrition, and Wellness, completed 2008

Masters Students

Corinne Zuelke, Master of Science in Nutrition, completed 2018

Linda Lick, Master of Science in Nutrition, completed 2015

Claudia Thompson, Master of Science in Nutrition, completed 2014

Grant Whitson, Master of Science, Biology, completed 2014

Rachael Veatch, Master of Science in Nutrition, completed 2013

Sarah Martinelli, Master of Science in Nutrition, completed 2013

Sarah Kiser, Master of Science in Nutrition, completed 2013

Andrea Berry, Master of Science in Nutrition, completed 2012

Katie Fleming, Master of Science in Nutrition, completed 2012

Rachael Fawcett, Master of Science in Nutrition, completed 2011

Kevin Cowan, Master of Science in Nutrition, completed 2011

Marshall Jahns, Master of Science in Nutrition, completed 2011

Ashley Pugh, Master of Science in Nutrition, completed 2010

Brendan Beardsley, Master of Science in Design, completed 2009

Emilie Fielder, Master of Science in Nutrition, completed 2009

**Undergraduate Honors Project Committee Chair/Member
Chair**

Taylor Bakeman, 2018-current

Meghana Yanamandra, What kind of problem is the problem of obesity?, 2014

Member

Shayla Hubbard, Differing community perceptions of GMO's, 2015

Haley Jones, Chemical cuisine: An eater's guide to common food additives, 2014

Rebecca Wendt, Pizza sauce is a vegetable? We can do better: Remaking the National School Lunch Program, completed 2012

Chase Wright, Rescuing food: Developing a prototype for downtown Phoenix, completed 2012

Brett Livingood, Development of a citrus program for local food banks, completed 2009

Mallory Adams, Correlation between sedentary behaviors and nutrient intakes in young women, completed 2008

Residence Hall Living Learning Community Coordinator

Faculty Liaison, Health Promotion Professionals House (ASU Downtown Residential College), 2009-2014

SERVICE

SERVICE TO ARIZONA STATE UNIVERSITY

Member, Executive Visioning Team, College of Health Solutions, 2017-2018

Co-Chair, Research Council, College of Health Solutions, 2016-2017

Team Lead, Food Security Team, teamLA Leadership Training Program, 2015-2016

Director, Food Systems Transformation Initiative, Julie Ann Wrigley Global Institute of Sustainability, 2014-current

Member, Personnel Committee, School of Nutrition and Health Promotion, 2015-2017

Chair, Research Seminar Series, School of Nutrition and Health Promotion, 2014-2015

Member, Curriculum Committee, School of Nutrition and Health Promotion, 2013-2016

Co-Chair, Search Committee, School of Nutrition and Health Promotion, 2012-2013

Member, President's Award for Sustainability Committee, 2011-current

Member, Physical Activity, Nutrition, and Wellness (PANW) PhD Program Executive Committee, 2011-current

Chair, Scholarship Sub-Committee of PANW Executive Committee, 2011-current

Seminar Moderator, School of Sustainability, 2010-2011

Member, Personnel Committee, Nutrition Program, 2008-2010

Fundraiser, Nutrition Program, 2008-2009

Reviewer, Graduate Student Applications, School of Sustainability, Arizona State University, 2008-current

Chair, Arizona State University – Polytechnic Campus Sustainability Group, 2008-2009

Faculty advisor, Students Act Now for Sustainability student club, 2008-2009

SERVICE TO PROFESSION: GRANT REVIEWS

US Department of Agriculture, Foundation for Food and Agriculture Research, 2017

SERVICE TO PROFESSION: EDITORIAL POSITIONS

Sustainability, Guest Editor for special issue on food systems, 2018-current

Journal of Agriculture, Food Systems, and Community Development, Guest Editor for special issue on Native American Food Systems, 2018-current

Public Health Nutrition, Associate Editor, 2010-2013

American Journal of Health Promotion, Contributing Editor, 2005-2009

SERVICE TO PROFESSION: AD HOC REVIEWS

Sustainability, 2018

Agriculture and Human Values, 2016

Appetite, 2014-2016

Preventing Chronic Disease, 2012-2016

Journal of the Academy of Nutrition and Dietetics (formerly *Journal of the American Dietetic Association*), 2007-current

Journal of Hunger and Environmental Nutrition, 2007-2016

Journal of Nutrition Education and Behavior, 2006-current

Journal of School Health, 2007-2010

SERVICE TO PROFESSIONAL ORGANIZATIONS

Member, Sponsorship Task Force, Academy of Nutrition and Dietetics (formerly American Dietetic Association), 2014-2015

Member, Farm Bill Work Group, Academy of Nutrition and Dietetics (formerly American Dietetic Association), 2011-2013

Chair, Hunger and Environmental Nutrition Dietetic Practice Group, Academy of Nutrition and Dietetics (formerly American Dietetic Association), 2010-2011

Member, Board of Directors, Academy of Nutrition and Dietetics (formerly American Dietetic Association), 2009-2010

Member, Consumer Nutrition Information Task Force, Academy of Nutrition and Dietetics (formerly American Dietetic Association), 2009-2010

Chair, Hunger and Environmental Nutrition Sustainable Agriculture and Food Systems Committee, Academy of Nutrition and Dietetics (formerly American Dietetic Association), 2008-2009

Member, Strategic Planning Task Force, Academy of Nutrition and Dietetics (formerly American Dietetic Association), 2007-2008

Member, Hunger and Environmental Nutrition Sustainable Agriculture and Food Systems Committee, Academy of Nutrition and Dietetics (formerly American Dietetic Association), 2007-2008

Chair, Student Council Advisory Committee, Academy of Nutrition and Dietetics (formerly American Dietetic Association), 2005-2006

PROFESSIONAL AFFILIATIONS

Food Studies Research Network

American Public Health Association

International Society for Quality of Life Studies

World Public Health Nutrition Association

SERVICE TO THE COMMUNITY

“The Challenges of Food Distribution in Phoenix [panelist].” Slow Food Phoenix event, *Slow Food – Fast Friend*, 2018

“Sustainability Speaker Series: Panel on Sustainable Food Systems [panelist].” Presented at the SRP Speaker Series event, Dec. 2018.

Coordinator, PolyHarvest Community Supported Agriculture Program, 2008-2011