

Alice Fang Yan, M.D., Ph.D.
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EDUCATIONAL BACKGROUND

Ph.D., Public and Community Health

*Department of Behavioral and Community Health, School of Public Health
University of Maryland, College Park
Advisor: Dr. Kenneth Beck (Dissertation Chair)*

May, 2009
College Park, Maryland

Clinical Residency

*West China University of Medical Science, Medical
Center; Teaching Hospital of Chengdu University of
Traditional Chinese Medicine*

2001 - 2003
Chengdu, P.R. China

M.D.

Chengdu University of Traditional Chinese Medicine

2001
Chengdu, P.R. China

ACADEMIC AND PROFESSIONAL POSITIONS HELD

Councilor (Elect) for Pediatric Obesity Section

The Obesity Society

2016 - 2018

Member

Froedtert & Medical College of Wisconsin Clinical Cancer Center

December 2015 - Current

Associate Professor (Tenured)

Joseph J. Zilber School of Public Health
University of Wisconsin Milwaukee

2016 - Current
Milwaukee, Wisconsin

Assistant Professor (Tenure track)

Joseph J. Zilber School of Public Health
University of Wisconsin Milwaukee

2011 - 2016
Milwaukee, Wisconsin

Assistant Professor (Tenure track)

Department of Health and Kinesiology
College of Education and Human Development
University of Texas at San Antonio

2009 - 2011
San Antonio, Texas

SIGNIFICANT POST-GRADUATION TRAINING

June – 2010

Selected Fellow. The Built Environment Assessment Training (BEAT) Institute,
Center for Health Behavior Research, University of Pennsylvania, Philadelphia,

Pennsylvania. This was a one-week course (46 total hours).

- Feb – 2012 **Certified Chronic Disease Self-Management Master Trainer.** This training was a one-week (2/6/2012 – 2/10/2012) training program, led by School of Medicine Patient Education Center at the Stanford University, Palo Alto, California.
- July – 2012 **Selected NIH Fellow:** Sixth Annual Advanced Training Institute (ATI) on Health Behavior Theory. The one – week training (46 total hours, 7/14 – 7/21/2012) was sponsored by the National Cancer Institute, National Institute of Allergy and Infectious Diseases, National Institute of Dental and Craniofacial Research, National Institute of Drug Abuse, The Office of Behavioral and Social Sciences Research and National Heart Lung and Blood Institute. The ATI is designed to offer in-depth instruction on the use, development and evaluation of health behavior theory.
- The training was at the Fluno Center for Executive Education at the University of Wisconsin – Madison.
- March – 2014 **CDC-certified National DTTAC Lifestyle Coach.**
- Two-day workshop (3/10/2014 – 3/11/2014) organized by Centers for Disease Control and Prevention’s Division of Diabetes Translation Program, designed to deliver the evidence-based National Diabetes Prevention Program lifestyle change program.
- June – July 2015 **Summer Institute in Statistics for Clinical Research (SISCR) (6/28 – 7/2/2015).** The training included models such as “evaluation of biomarkers and risk prediction models”, “adaptive randomization in clinical trials”, “design and evaluation of group sequential clinical trials”, “causal models and potential outcomes”, and “propensity scores”. The training was provided by the University of Washington at Seattle.
- Jan – 2017 **Invited trainee** 6-day workshop on methods in supportive oncology research. (January 22-27, 2017). The training is funded by the National Cancer Institute funded (NCI R25 CA181000) at the Massachusetts General Hospital in Boston, MA.

AWARD AND HONORS

- December 2016 Invited as Distinguished Young Scholar for 2016 Silk Road International Symposium hosted by Xi’an Jiaotong University, China.
- 02/2011 Invited Reviewer: Robert Wood Johnson Foundation Active Living Research Annual Conference “Partnerships for Progress in Active Living: From Research to Action,” San Diego, California
- 2008- 2009 Robert Wood Johnson Foundation (RWJF) dissertation grant award. I was one of two grantees for the dissertation award through national competition.

- 03/2009 Outstanding Research Poster (First Prize). Beck K, Fell J, Yan AF: A comparison of drivers with high versus low perceived risk of being caught for driving under the influence of alcohol. American Academy of Health Behavior. 9th Annual Scientific Meeting, Hilton Head, South Carolina, 2009.
- 02/2009 Invited to attend Robert Wood Johnson Foundation Grantee Committee. Active Living Research Grantee Meeting, Sixth Annual Meeting, San Diego, California, 2009. Seven (7) people were invited; I was the only student invited.
- 07/2008 International Society of Behavioral Nutrition and Physical Activity (ISBNPA) Participation Scholarship. Received one of the five \$1,200 scholarships awarded through World Bank sponsorship, a registration waiver for the Banff (Canada) conference and a one-year ISBNPA membership.
- 11/2006 Public Health Education Health Promotion Section (PHEHP) student research award finalist; PHEHP Student Abstract Contest winner. Abstract: Family support and substance abuse treatment effects among drug users. American Public Health Association, 134th Annual Meeting, Boston, Massachusetts, November 2006. http://apha.confex.com/apha/134am/techprogram/session_19406.htm

RESEARCH SUPPORT

23.	Title:	Developing a culturally adapted intervention to increase physical activity among young African-American men with spinal cord injury due to gun violence: A pilot study
	Source:	Clinical & Translational Science Institute of Southeast Wisconsin (2018 CTSI Pilot Award)
	PI:	Merle Orr, MD (SCI rehabilitation specialist, MCW PM&R)
	Role:	Coinvestigator and UWM site PI
	Dates:	April 1, 2018 – March 31, 2019
22.	Title:	Establish a Patient-Centered, Stakeholder-Driven, Community Based Panel to Reduce Cancer Disparity
	Source:	Patient-Centered Outcome Research Institute (PCORI) Eugene Washington Engagement Award
	PI:	Onur Asan, PhD; Co-Lead: Alice Yan, MD, PhD, Co-Lead: Jeff Whittle, MD, PhD
	Role:	Co-lead
	Dates:	March 1, 2018 through March 1, 2020

21.	Title:	Let's Talk: Engaging Community Stakeholders for Patient-Driven Research to Eliminate Cancer Disparities for Young African American Breast Cancer Survivors
	Source:	Patient-Centered Outcome Research Institute (PCORI) Tier A Pipeline to Proposal Award
	PI:	Lead: Alice Yan, MD, PhD ; Co-leads: Alonzo Walker, MD, FACS; Melinda Stolley, PhD
	Role:	Lead
	Dates:	October 1, 2017 through September 30, 2018
20.	Title:	Bioethical Issues in Biostatistical Consulting (BIBC): A Phase II Study. Grant No: 1 ORIIR160027-01-00
	Source:	Office of Public Health and Science, Department of Health and Human Services (DHHS)
	PI:	Yan, Alice (Fang) & Wang, MQ (Multiple Principal Investigators)
	Dates:	9/1/2016 - 8/31/2018
19.	Title:	Imaging Adjuvant Chemotherapy-Related Cognitive Impairment for Underserved African American Breast Cancer Survivors
	Source:	Daniel M. Soref Research Grant, Medical College of Wisconsin
	PI:	Yang Wang (The Medical College of Wisconsin PI) and Alice Yan (University of Wisconsin Milwaukee CoPI)
	Dates:	July, 6, 2016 – July 6, 2017
18.	Title:	Promoting Physical Activity in African American Women Breast Cancer Survivors (128855-PEPMW-15-152-01-CPPB)
	Source:	American Cancer Society (ACS)
	PI:	Yan, Alice (Fang)
	Dates:	1/1/2016 – 12/30/2017
17.	Title:	Bioethical Issues in Biostatistical Consulting (BIBC): A Phase I Study Grant No:
	Source:	Office of Research Integrity, Department of Health and Human Services (DHHS)
	PI:	Yan, Alice (Fang) & Wang, MQ (Multiple Principal Investigators)
	Dates:	9/1/2015– 8/31/2016
16	Title:	Adaptive Physical Recreation in Wisconsin: A Strategic Approach to Community
	Source:	2015 Clinical and Translational Science Institute (CTSI) of Southeast Wisconsin

	PI:	Braza, Diane
	Role:	Co-investigator
	Dates:	April, 2015 - April, 2016
15.	Title:	Pathways Linking Poverty, Food Insecurity and HIV in Rural Malawi
	Source:	National Institute of Child Health and Human Development (NICHD)
	PI:	Weinhardt, Lance S.
	Role:	Co-investigator
	Dates:	2008 – 2015
14.	Title:	Community Action and Community Capacity Building for Type 2 Diabetes
	Source:	Wisconsin Partnership Program (WPP)
	PI:	Yan, Alice (Fang)
	Dates:	July1, 2013 – June 30, 2015 (no cost extension to June 30, 2016)
13.	Title:	Multilevel Systems-oriented Childhood Obesity Study In China (one of the three
	Source:	NIH/NICHD
	PI:	Wang, Youfa
	Role:	Collaborator and consultant
	Dates:	9/2011/9 - 12/2016
12.	Title:	Strong Families Healthy Homes (SFHH) Extension— Pregnancy Pilot Program
	Source:	Wisconsin Partnership Program (WPP)
	PI:	Yan, Alice (Fang) (Academic partner)
	Dates:	July 1, 2013 – June 30, 2014
11.	Title:	Translating the Evidence-Based Chronic Disease Self-Management Program
	Source:	University of Wisconsin-Milwaukee Community/University Partnership (CUP)
	PI:	Yan, Alice (Fang)
	Dates:	July 1, 2012 – June 30, 2013
10.	Title:	Social Justice in Public Health (WISPER: 144-PRJ66WM; 5 UB6HP20185–02)
	Source:	HRSA, U.S. Department of Health and Human Services through Wisconsin
	PI:	Yan, Alice (Fang)
	Dates:	09/01/2011 – 6/30/2012

9.	Title:	Communities Putting Prevention to Work (CPPW) Phase 1 – San Antonio Community Physical Inactivity Assessment (Grant Number: 1U58DP002453--01, CPPW 15.6 Million)
	Source:	Centers for Disease Control and Prevention through City of San Antonio
	PI:	Yan, Alice (Fang)
	Dates:	Sept. 1, 2010 – July 30, 2012
8.	Title:	Communities Putting Prevention to Work (CPPW) Phase 2 — Online Data
	Source:	Centers for Disease Control and Prevention through City of San Antonio
	PI:	Yan, Alice (Fang)
	Dates:	August 1, 2011 – March 18, 2012
7.	Title:	Environmental Influences on Physical Activity and Obesity in African American
	Source:	Robert Wood Johnson Foundation
	PI:	Yan, Alice (Fang)
	Dates:	January 1, 2007 – October 31, 2009
6.	Title:	Adolescent Physical Activity in the Urban Environment (#052338)
	Source:	Robert Wood Johnson Foundation
	PI:	Carolyn C. Voorhees
	Role:	Co-investigator
	Dates:	June 1, 2006 – June 31, 2009
5.	Title:	The Relationship among the Availability of Healthy Foods, Body Mass Index,
	Source:	Robert Wood Johnson Foundation
	PI:	Michael B. Harris
	Role:	Co-investigator
	Dates:	February 1, 2006 – February 31, 2009
4.	Title:	United States Department of Agriculture Cooperative Agreement, Maryland
	Source:	USDA Cooperative Agreement
	PI:	Gold, Robert & Atkinson, Nancy
	Role:	Research Assistant
	Dates:	September 1, 2002 – June 30, 2007
3.	Title:	Monitoring the Future of Maryland's Traffic Safety Program
	Source:	Maryland Department of Transportation, State Highway Administration

	PI:	Beck, Ken
	Role:	Project Coordinator, Evaluator
	Dates:	Oct 1, 2007 – Sept 30, 2009
2.	Title:	A Community Health Needs Assessment for Asian Americans of Montgomery
	Source:	Department of Health and Human Services, Montgomery County, Maryland
	PI:	Ed Hsu
	Role:	Research Assistant
	Dates:	September 1, 2004 – June 31, 2005
1.	Title:	MCS Middle School Tobacco Education Evaluation: Fidelity and Effectiveness:
	Source:	Montgomery County Public Schools Evaluation Grant, Department of Health
	PI:	Atkinson, Nancy
	Role:	Research Assistant
	Dates:	Oct, 2005 – June, 2006

PUBLICATIONS

UPEER-REVIEWED PUBLICATIONS (IN PRESS) (in chronological order. 43 peer-reviewed publications in total)

1. Wang MQ, **Yan AF**, Katz R. Bioethical Issues in Biostatistical Consulting Study: Additional Findings and Concerns. JDR Clinical & Translational Research. In press.
2. **Yan AF**, Stevens PE, Holt CL, Walker A, Ng A, McManus P, Basen-Enguist K, Weinhardt LS, Underwood S. M., Asan O. & Wang M. Q. Culture, identity, strength and spirituality: a qualitative study to understand experiences of African American women breast cancer survivors and recommendations for intervention development. European Journal of Cancer Care. 2019 Feb 13:e13013. (IF: 2.409)
3. Min J., **Yan AF** & Wang Y. (2018) Mismatch in Children’s Weight Assessment, Ideal Body Image, and Rapidly Increased Obesity Prevalence in China: A 10-Year, Nationwide, Longitudinal Study. Obesity 26, 1777-1784. (IF: 5.337)
4. Wang M., **Yan A. F.** & Katz RV. (2018) Researcher requests for inappropriate analysis and reporting: A U.S survey of consulting biostatisticians. Annals of Internal Medicine 169, 554-558. (IF: 19.384)

(Selected Annals Editorial that specifically comments on our paper): Localio A., Stack C. B., Meibohm A. R. & Et Al. (2018) Inappropriate statistical analysis and reporting in medical research: Perverse incentives and institutional solutions. Annals of Internal Medicine 169, 577-578. (IF: 19.384)
5. Min J, **Yan AF**, Wang VHC, Wang Y. Obesity, body image, and its impact on children's eating and exercise behaviors in China: A nationwide longitudinal study. Preventive Medicine. 2018;106:101-106. (IF: 4.042)

6. **Yan AF**, Wang Y, Ng AV. Physical activity and annual medical outlay in U.S. colorectal, breast and prostate cancer survivors. *Preventive Medicine Reports*. 2018;9:118-123.
7. Asan O, Kim SC, Iglar P, **Yan AF**. Differences in verbal and nonverbal communication between depressed and non-depressed elderly patients. *Journal of Communication in Healthcare*. 2018:1-10
8. Wang MQ, **Yan AF**, Katz Ralph V. Bioethical Issues in Biostatistical Consulting (BIBC): Findings from a U.S. National Pilot Study. *BMJ Open*. 2017;7(11):e018491. (IF: 2.369)
9. Wang YF, **Yan AF**, Shi X, Wang H, Wang Z, Gittlelsohn J, Xu F. Child and parental perspectives on health promotion and childhood obesity prevention in Beijing and Nanjing, China. *Asia Pacific Journal of Clinical Nutrition*. 2017;26(5): 888–98. (IF:1.62)
10. Weinhardt LS, Galvao LW, **Yan AF**, Stevens P, Mwenyekonde T, Ngui E, et al. Mixed-Method Quasi-Experimental Study of Outcomes of a Large-Scale Multilevel Economic and Food Security Intervention on HIV Vulnerability in Rural Malawi. *AIDS and Behavior*. 2016:1-12
11. **Yan AF**, Stevens PE, Wang YF, Weinhardt LS, Holt CL, O' Connor C, Feller T*, Xie H* and Luelloff S. mHealth text messaging for physical activity promotion in college students: a formative participatory approach. *American Journal of Health Behavior*. 2015;39(3): 395–408.
12. Weinhardt LS, Galvao LW, Mwenyekonde T, Stevens P E, **Yan AF**, Mkandawire-Valhmu L, Masanjala W, Kibicho J, Ngui E, Emer L, Watkins, SC. Methods and protocol of a mixed method quasi-experiment to evaluate the effects of a structural economic and food security intervention on HIV vulnerability in rural Malawi: The SAGE4 Health Study. *SpringerPlus*. 2014; 3:296 Designated a Highly Accessed article.
13. **Yan AF**, Voorhees CC, Beck HK, Wang MQ. A social ecological assessment of physical activity among urban adolescents. *American Journal of Health Behavior*. 2014; 38(3):379–391.
14. **Yan AF**, Ge S, Yao W, Gao Z. Developing and validating instrument to assess psychosocial influences on physical activity among a national sample of Chinese urban youth. *American Journal of Health Studies*. 2013;28(2):84–91.
15. O' Neill AH, Lee S, **Yan AF**, Voorhees CC. Association between weather and physical activity in Baltimore teens. *Environment and Behavior*. 2013;45(1):138–151.
16. Yao W, Cordova A, De Sola W, Hart C, **Yan AF**. The effect of variable practice on wheel chair propulsive efficiency and propulsive timing. *European Journal of Physical and Rehabilitation Medicine*. 2012; 48(2):209–216.
17. Maybury CA, Horowitz AM, **Yan AF**, Green KM, Wang MQ. Maryland dentists' knowledge of oral cancer prevention and early detection. *Journal of the California Dental Association*. 2012;40(4):341–350.
18. Beck KH, Wang MQ, **Yan AF**. Driver dispositions and their relationship to risky traffic behaviors: hurried drivers and the implications for enforcement and research. *American Journal of Health Behavior*. 2012;36(1):86–95.
19. **Yan AF**, Voorhees CC, Zhang GY, Beck HK, Huang S, Wei H. A multilevel investigation on the socio-demographic and urban neighborhood effects on out of school physical activity among inner city minority

- adolescents. *American Journal of Health Studies*. 2011;26(3):121–130.
20. Wang, MQ, Braggio JT, Dabney BJ, **Yan AF**, Miller J, Mitchell CS. (2011). Use of GIS in Maryland environmental public health. *Electronic Journal of Health Informatics*. 2011;6(2): e15.
 21. Voorhees CC, **Yan AF**, Clifton KJ, Wang MQ. (2011). Neighborhood environment, self-efficacy and physical activity in urban adolescents. *American Journal of Health Behavior*. 2011;35(6):674–678.
 22. Ries A, **Yan AF**, Voorhees CC. The neighborhood recreational environment and physical activity among urban youth: An examination of public and private recreational facilities. *Journal of Community Health*. 2011;36(4):640–649.
 23. **Yan AF**, Voorhees CC, Clifton KJ, Burnier C. “Do you see what I see?” Correlates of multidimensional measures of neighborhood form and perceived physical activity related neighborhood barriers and facilitators in minority youth. *Preventive Medicine*. 2010;50:S18–S23.
 24. **Yan AF**, Howard DE, Beck HK, Shattuck TD, Kerr MH. Psychosocial correlates of physical dating violence victimization among Latino early adolescents. *Journal of Interpersonal violence*. 2010;25(5):808–831.
 25. Hsu CE, Zhang GY, **Yan AF**, Shang N, Le TD. (2010). What made a successful Hepatitis B prevention program: Educational intervention, infection status, and missing responses of at-risk Asian Americans. *Journal of Community Health*, 35(1):325–335.
 26. Ries AV, Voorhees CC, Roche KM, Gittelsohn J, **Yan AF**, Astone NM. A quantitative examination of park characteristics related to park use and physical activity among urban youth. *Journal of Adolescent Health*. 2009;45(3):S64–S70.
 27. Beck HK, **Yan AF**, Wang MQ. A comparison of web-based and telephone surveys for assessing traffic safety concerns, beliefs and behaviors. *Journal of Safety Research*. 2009; 40(5):377–381.
 28. Beck HK, Fell J, **Yan AF**. A comparison of drivers with high versus low perceived risk of being caught and arrested for driving under the influence of alcohol. *Traffic Injury Prevention*. 2009;10(4):312–319.
 29. **Yan AF**, Zhang GY, Wang MQ, Stoesen CA, Harris BM. Weight perception and weight control practice in a multiethnic sample of US adolescents. *Southern Medical Journal*. 2009;102(4): 354–360.
 30. Beck KH, **Yan AF**, Wang MQ, Kerns TJ, Burch CA. The relationship between impaired driving crashes and beliefs about impaired driving: Do residents in high crash rate counties have greater concerns about impaired driving? *Traffic Injury Prevention*. 2009;10(2): 127–133.
 31. **Yan AF**, Beck HK, Howard DE, Shattuck TD, Kerr MH. A structural model of alcohol use pathways among Latino youth. *American Journal of Health Behavior*, 2008;32(2):209–219.
 32. Voorhees CC, **Yan F**, Clifton K, Wang MQ. (2008). How does neighborhood built environment influence physical activity in urban youth? Evaluating a structural model of walking behavior pathways among African American adolescents. *Obesity*. 2008;16(1)S:82–83.
 33. Howard DE, Wang MQ, **Yan AF**. Psychosocial factors associated with reports of physical dating violence among U.S. adolescent males. *Adolescence*. 2008;43(171):449–460.

34. Bellamy ND, Wang MQ, Matthew RF, Leitao MP, Agee RA, **Yan, AF**. Structural model analysis of HIV risk behaviors among sexually active minority adolescents. *Journal of National Medical Association*. 2008;100(8):914–924.
35. **Yan AF**, Chiu YW, Stoesen CA, Wang MQ. STD/HIV-related sexual risk behaviors and substance use among U.S. rural adolescents. *Journal of National Medical Association*. 2007; 99(12):1386–1394.
36. Wang MQ, Matthew RF, Chiu YW, **Yan AF**, Bellamy ND. Latent model analysis of substance use and HIV risk behaviors among high-risk minority adults. *Journal of Alcohol and Drug Education*. 2007;51(4):35–62.
37. Wang MQ, Katz R, Howard ED, Harris M, **Yan AF**. Bioethical issues in biostatistical consulting: Development of a survey instrument. *Psychological Reports*. 2007;100:191–194.
38. Howard DE, Wang MQ, **Yan AF**. Prevalence and psychosocial correlates of forced sexual intercourse among U.S. high school adolescents. *Adolescence*. 2007;42(168):629–643.
39. Howard D, Wang MQ, **Yan AF**. Psychosocial factors associated with reports of physical dating violence among U.S. adolescent females. *Adolescence*. 2007;42(166):311–324.
40. Beck KH, **Yan AF**, Wang MQ. Cell phone users, reported crash risk, unsafe driving behaviors and dispositions: A survey of motorists in Maryland. *Journal of Safety Research*. 2007;38:683–688.
41. **Yan AF**, Li KL, Chen SQ. Study on pharmacodynamics and local toxicity of estriol pessary. *West China Journal of Pharmaceutical Sciences*. 2001;16(4):254–256.
42. Chen SJ, Liu WJ, **Yan AF**. Chronic toxic effects of Zhenzhu Qishi pills in rats and the determination of Pb, Hg, As. *West China Journal of Pharmaceutical Sciences*. 2001;16(5):348–349.
43. Chen SQ, **Yan AF**, Xu DJ, Liu XY. Study on pharmacodynamics and acute toxicity of buying huanwu tang granule. *West China Journal of Pharmaceutical Sciences*. 2000;15(4):259–261.

CHAPTER IN BOOKS (in chronological order)

Lee J, Stodden DF, Zhang T, **Yan AF**, Gao Z. (In press). Examining the mediating role of perceived competence in exergaming activities. In Gao Z & Pope Z (Eds.), *Physical activity behaviors and determinants in children and adolescents* (pp. xx–xx). Hauppauge, New York: Nova Science Publishers (invited)

PROPRIETARY AND NON-PROPRIETARY TECHNICAL REPORTS

Yan AF, & Velasquez K (2010). San Antonio Bexar County Physical Activity and Inactivity Report. Communities Putting Prevention to Work (CPPW), City of San Antonio Metropolitan Health District. University of Wisconsin at Milwaukee. This report was funded through an award issued under the American Recovery and Reinvestment Act. (Grant number: 1U58DP002453–01)

PEER-REVIEWED CONFERENCES/PRESENTATIONS (65 PRESENTATIONS IN TOTAL)

1. Xie H, Yan AF, Weinhardt LS, Blakey J, Costello C, & Allensworth-Davies, D. (2018, November). Perceived discrimination, social support, acculturation, and psychological well-being in Asian American LGBT individuals. Roundtable presentation at the 2018 Annual Meeting & Expo of

American Public Health Association. San Diego, CA.

2. **Yan AF**, Wang Y, Asan O. Physical activity and Annual Medical Outlay in U.S. Colorectal, Breast and Prostate Cancer Survivors. The Obesity Society Annual Meeting; October 29 - November 2, 2017; Washington DC. Poster has been selected as one of the **top five abstracts** in the TOS Health Services Research Section Poster Competition.
3. **Yan AF**, Yue G, Ng A, Walker A, Asan O, Wang Y. Physical Activity and Functional Impairment Among Cancer Survivors and Non-Cancer Individuals. The Obesity Society Annual Meeting; October 29 - November 2, 2017; Washington DC. Selected as one of the **top poster winners** for the Obesity & Cancer Section from The Obesity Society.
4. **Yan AF**, Wang Y, Cho Y, Yue G. Physical activity and functional impairment among cancer survivors and non-cancer individuals in the United States: a population-based study. The Obesity Society Annual Meeting; October 31 - November 4, 2016; New Orleans, Louisiana. **Poster was awarded second prize (cash award \$300)** within the early career investigator category of the TOS Obesity & Cancer Section annual abstract competition, sponsored by the American Institute of Cancer Research (AICR).
5. **A. Yan**, X. Shi, H. Wang, F. Xu, Z. Wang, J. Gittlelsohn, Y. Wang. Child and parental perspectives on health promotion and childhood obesity prevention in Beijing and Nanjing, China. The Obesity Society annual meeting (Obesity Week 2015), Nov 2 –7, Los Angeles, CA
6. **A. Yan**, L.W. Galvao, P.E. Stevens, E. Ngui, K. Grande, T. Mwenyekonde, G. Kosamu, C. Manda, T. Saka, L. Emer, L.S. Weinhardt. Malnutrition in Malawian Children: Prevalence and correlates with lack of access to microfinance, and sustainable agricultural programming — Results from SAGE4 Health Project. APHA 2015 annual conference, Chicago.
7. **A. Yan**, M. Graves, E. Ngui, K. Vogel. Strong Families Healthy Homes - A prenatal and infancy home visit intervention to reduce stress of African American pregnant women: results from a pilot study. APHA 2015 annual conference, Chicago.
8. L.S. Weinhardt, L.W. Galvao, A.F. **Yan**, P. Stevens, E. Ngui, T. Mwenyekonde, L. Emer, K. Grande, L. Mkandawire-Valhmu. Outcomes of a large-scale multilevel economic and food security structural intervention on HIV vulnerability in rural Malawi: The SAGE4 Health Study. APHA 2015 annual conference, Chicago.
9. **A. Yan**, E. Ngui, P.E. Stevens, L.W. Galvao, K. Grande, L. Emer, T. Mwenyekonde, L.S. Weinhardt. Development and validation of household asset-based socio-economic index — Results from SAGE4 Health Study in rural Malawi. APHA 2015 annual conference, Chicago.
10. L. Emer, **A.F. Yan**, P.E. Stevens, K. Grande, L.W. Galvao, E. Ngui, T. Mwenyekonde, L. Mkandawire-Valhmu, T. Saka, C. Manda, G. Kosamu, M. Lemke, C. Depete and L.S. Weinhardt. Can a large-scale, multilevel economic and food security structural intervention have an impact on gender dynamics in rural central Malawi? APHA 2015 annual conference, Chicago.
11. L. Emer, **A.F. Yan**, L.S. Weinhardt, L.W. Galvao, T. Mwenyekonde, L. Mkandawire-Valhmu, K. M. Grande, T. Saka, C. Manda, G. Kosamu, C. Depete, E.M.Ngui. Can a combined structural microfinance, food security and gender empowerment intervention impact STI symptoms and diagnoses in rural central Malawi? APHA 2014, New Orleans, LA

12. P. E. Stevens, **A. F. Yan**, L.W. Galvao, T. Mwenyekonde, L. Mkandawire-Valhmu, K. M. Grande, T. Saka, C. Manda, G. Kosamu, C. Depete, E.M. Ngui, L. Emer, L.S. Weinhardt. Improved household resilience to economic shocks: findings from SAGE4 Health, a mixed-methods, quasi-experimental, non-equivalent control group effectiveness study of a combined structural intervention in rural central Malawi. 2014 AIDS International Conference July 20–25, Melbourne, Australia. **A. F. Yan**, P. E. Stevens, E.M.Ngui, L.W. Galvao, T. Mwenyekonde, L. Mkandawire-Valhmu, C. Manda, G. Kosamu, C. Depete, T. Saka, K. M. Grande, L. Emer, L.S. Weinhardt. Tempering HIV vulnerability through improved dietary diversity and intake: results of SAGE4 Health, a mixed-methods, quasi-experimental, non-equivalent control group effectiveness study of a combined structural intervention in rural central Malawi. (2014). 2014 AIDS International Conference July 20–25, Melbourne, Australia.
13. L.W. Galvao, K. M. Grande, N.S. Tagger, **A.F. Yan**, T. Mwenyekonde, P. E. Stevens, L. Mkandawire-Valhmu, T. Saka, C. Manda, G. Kosamu, C. Depete, E. Ngui, M. Lemke, L. Emer, L.S. Weinhardt. (2014). Trends in male circumcision awareness and attitudes among adults across six traditional authorities in rural Kasungu District, central Malawi. 2014 AIDS International Conference July 20–25, Melbourne, Australia.
14. L.W. Galvao, K. M. Grande, **A.F. Yan**, T. Mwenyekonde, L. Emer, P. E. Stevens, L. Mkandawire-Valhmu, T. Saka, C. Manda, G. Kosamu, C. Depete, E. Ngui, M. Lemke, L.S. Weinhardt. (2014). Can a combined structural intervention (microfinance, food security and gender empowerment) impact stigma toward people living with HIV (PLHIV) in rural Kasungu District, Central Malawi? 2014 AIDS International Conference July 20–25, Melbourne, Australia.
15. L.W. Galvao, K.M. Grand, **A.F. Yan**, T. Mwenyekonde, L.S. Weinhardt, P.E. Stevens. The stories behind the numbers: integrating quantitative and qualitative data to examine barriers to maternal health care in rural Malawi. Global Health & Innovation Conference. Yale University, New Haven, CT, April 12–13, 2014.
16. **A.F. Yan**. Relationship between depression and diabetes control: Are we missing something? Evidence from the National Health and Nutrition Examination Survey. American Diabetes Association's 73rd Scientific Sessions Abstract Book, the July 2013 supplement to the Journal Diabetes Chicago, Illinois, June 21–25, 2013.
17. **A.F. Yan**, C.C. Voorhees. An ecological assessment of physical, social, and temporal contexts of physical activity patterns of urban high school adolescents. 34th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine. San Francisco, California, March 20–23, 2013.
18. **A.F. Yan**, L.S. Weinhardt, L.W. Galvao, T. Mwenyekonde, K. Grande, T. Saka, E.M. Ngui, W. Masanjala, T. Barnet, S. Watkins. (2013). Malnutrition in Malawian Children and the lack of access to microfinance, nutritional services, and sustainable agricultural techniques. In: Third Food Studies: An Interdisciplinary Conference: 2013; Austin, Texas: Common Ground Publisher.
19. L. Weinhardt, L.W. Galvao, K. Grande, T. Mwenyekonde, E. Saka, P. Stevens, L. Mkandawire-Valhmu, N. Mori, J. Kibicho, C. Depete, F. Kasende, G. Kosamu, C. Manda, T. Saka, C. Bryant, M. Lemke, **F. Yan**. (2012). Can a structural economic and food security intervention promote HIV testing for women in rural Malawi? XIX AIDS International Conference, Washington, D.C.
20. L.S. Weinhardt, L.W. Galvao, T. Mwenyekonde, **F. Yan**, N. Mori, J. Kibicho, K. Grande, P. Stevens, L. Mkandawire-Valhmu, E. Saka, M. Lemke. (Oct 27–31, 2012). Midterm effects of a multilevel food

- security intervention on household food security, use of sustainable agriculture practices, and household economic status in rural Malawi. American Public Health Association Annual Meeting, San Francisco, CA.
21. **A.F. Yan**, S. Ge, W.X. Yao (2012). Developing and validating instrument to assess psychosocial influences on physical activity among a national sample of Chinese urban youth: a mixed method. Conference proceeding. *Journal of Sport & Exercise Psychology*, 34(supplement), S306. North American Physical Activity and Sports psychology conference, Honolulu, Hawaii.
 22. **A.F. Yan**, K. Velasquez, S. Ge, E. Duran, G. Kuehn. (2011). Assessing the school environmental factors associated with adolescents' physical activity during after school programs in San Antonio, Texas. American Public Health Association 139th Annual meeting, Washington D.C.
 23. **A.F. Yan**, M. Thomas, K. Velasquez, G. Kuehn, S. Ge. (2011). Relationship between physical activity and mental health among Texas adolescents – the role of physical education (PE) – class attendance. American Public Health Association 139th Annual meeting, Washington, D.C.
 24. **Yan, A.F.** (June 9–11, 2011). Assessing the school environment and policy factors associated with adolescents' physical Activity in San Antonio, Texas. *Journal of Sport & Exercise Psychology*, 33(supplement), S199. North American Physical Activity and Sports Psychology Conference, Burlington, Vermont.
 25. K.J. Clifton, G. Akar, **A.F. Yan**, G. Knaap, C. Voorhees. Influence of Social Support of Family and Friends for Adolescent Walking, Physical Activity, and Health. Proceeding of the 88th TBR Annual meeting, 2009.
 26. **A.F. Yan**, K. Velasquez, S. Ge, E. Duran, G. Kuehn. (2011). Assessing the school environmental factors associated with adolescents' physical activity during after school programs in San Antonio, Texas. American Public Health Association 139th Annual meeting, Washington D.C.
 27. **A.F. Yan**, M. Thomas, K. Velasquez, G. Kuehn, S. Ge. (2011). Relationship between physical activity and mental health among Texas adolescents – the role of physical education (PE) – class attendance. American Public Health Association 139th Annual meeting, Washington DC.
 28. **A.F. Yan**, C.C. Voorhees, G.Y. Zhang. (2011). A multilevel Investigation on the socio-demographic and urban neighborhood effects on out of school physical activity among inner city minority adolescents. American Academy of Health Behavior Annual meeting, Hilton Head, South Carolina.
 29. **A.F. Yan**, S. Ge, B. Ken. (2011). Assessing the school environment and policy factors associated with adolescents' active living in San Antonio, Texas. American Academy of Health Behavior Annual meeting, Hilton Head, South Carolina.
 30. **A.F. Yan**, C.C. Voorhees, G.Y. Zhang, S. Huang, D. Hughes. (2011). A multilevel investigation on the socio-demographic and urban neighborhood effects on out of school physical activity among minority adolescents. Presented at Robert Wood Johnson Active Living Research (ALR) Annual Conference, February 22–24, 2011 in San Diego CA.
 31. A. O'Neill, S. Lee, **A.F. Yan**, C.C. Voorhees. (2010). do weather variables predict physical activity in Baltimore teens? American Public Health Association 138th Annual meeting, November 6–10, Denver, CO.

32. **A.F. Yan**, C.C. Voorhees CC, Zhang GY, Huang S, Hughes, D. (2010). Is it "who we are" or "where we live"? — a multilevel investigation on the effects of socio-demographic and urban neighborhood characteristics on out of school physical activity. American Public Health Association 138th Annual meeting, November 6–10, Denver, CO.
33. **A.F. Yan**, C.C. Voorhees, K.J. Clifton, C. Burnier. (2010). Do you see what I see? – Correlates of multidimensional measures of neighborhood types and perceived physical activity. 2010 American Academy of Health Behavior Meeting, Clearwater Beach, Florida, February 7–10.
34. K. Beck, J. Fell, **A.F. Yan**. (2009). A comparison of drivers with high versus low perceived risk of being caught for driving under the influence of alcohol. American Public Health Association 137th Annual meeting, November 7–11, Philadelphia, Pennsylvania.
35. **A.F. Yan**, D.E. Howard, H.K. Beck H. (2009). Psychosocial correlates of physical dating violence victimization among Latino early adolescents. American Public Health Association 137th Annual meeting, November 7–11, Philadelphia, Pennsylvania.
36. K. Beck, J. Fell, **A.F. Yan**. (2009). A comparison of drivers with high versus low perceived risk of being caught for driving under the influence of alcohol. Outstanding research poster (1st prize). American Academy of Health Behavior 9th Annual Scientific meeting, March 8–10, Hilton Head, South Carolina.
37. **A.F. Yan**, D.E. Howard, H.K. Beck, T.D. Shattuck, M.H. Kerr. (2009). Psychosocial correlates of physical dating violence victimization among Latino early adolescents. American Academy of Health Behavior 9th Annual Scientific meeting, March 8–10, Hilton Head, South Carolina.
38. **A.F. Yan**, C.C. Voorhees, K.J. Clifton, C. Burnier. (2009). Do you see what I see? - Correlates of multidimensional measures of neighborhood form and perceived physical activity related neighborhood barriers and facilitators in minority youth. Presented at 2009 Robert Wood Johnson Active Living Research Annual Conference, San Diego CA.
39. K.J. Clifton, G. Akar, S.T. Doherty, **A.F. Yan**, C.C. Voorhees. (2009). Adolescent travel to school: exploring the links with physical activity and health. Presented at 2009 Robert Wood Johnson Active Living Research Annual Conference, San Diego CA.
40. K.J. Clifton, G. Akar, **A.F. Yan**, G. Knaap, C.C. Voorhees. (2009). Influence of social support of family and friends for adolescent walking, physical activity, and health. Transportation Research Board (TRB) 88th Annual Meeting, Jan 11–15, 2009. Washington DC.
41. **A.F. Yan**, C.C. Voorhees. (2008). Environmental influences on physical activity and obesity in African American adolescents. Presented at International Society for Behavioral Nutrition and Physical Activity 2008 Annual meeting. Banff, AB, Canada.
42. C.C. Voorhees, **A.F. Yan**, K.J. Clifton, M.Q. Wang. (2008) Neighborhood built environment and physical activity in urban adolescents—evaluating a structural model of walking behavior and physical activity. Presented at 30th Annual Association for Public Policy Analysis and Management Research Conference. 6–8 November, Los Angeles, CA.
43. C.C. Voorhees, A.V. Ries, **A.F. Yan**, K. Clifton. Objective and perceived measures of crime, traffic safety and their relationship to walking behavior and park use in urban adolescents. Tenth Annual Crime Mapping Conference: Solving problems with geography and technology. Mapping and Analysis for

Public Safety. September 17–20 2008, New Orleans, LA.

44. **A.F. Yan**, C.E. Hsu, G.Y. Zhang. (2008). Differences in predicting Hepatitis B knowledge and practices – A pilot study among at-risk Asian American communities in Maryland. Presented at 136th APHA Annual Meeting & Exposition (October 25–29, 2008) in San Diego, CA.
45. **A.F. Yan**, C.C. Voorhees. (2008). Environmental influences on physical activity and obesity in African American adolescents—a multilevel perspective. Environment section Student Achievement Award Poster Session. Presented at 136th APHA Annual Meeting & Exposition (October 25–29, 2008) in San Diego, CA.
46. C.C. Voorhees, **A.F. Yan**, K. Clifton, M.Q. Wang. (2008). Neighborhood built environment and physical activity in urban adolescents—evaluating a structural model of walking behavior and physical activity. Presented at 136th APHA Annual Meeting & Exposition (October 25–29, 2008) in San Diego, CA.
47. C.C. Voorhees, **F. Yan**, K. Clifton, M.Q. Wang. How does neighborhood built environment influence physical activity in urban youth? Evaluating a structural model of walking behavior pathways among African American adolescents. North American Association of Obesity Research (NAASO). Phoenix, AZ: NAASO; Oct 3–7 2008.
48. **F. Yan**, C.C. Voorhees. (2008). Environmental influences on physical activity and obesity in African American adolescents—A multilevel perspective. Presented at 2008 Robert Wood Johnson Active Living Research Annual Conference, Washington DC, April 9–12.
49. C.C. Voorhees, **A.F. Yan**, K. Clifton, M.Q. Wang. (2008). Neighborhood built environment and physical activity in urban adolescents—evaluating a structural model of walking behavior and physical activity. Presented at 2008 Robert Wood Johnson Active Living Research Annual Conference, Washington DC, April 9–12.
50. **A.F. Yan**, Y-W Chiu, C.A. Stoesen, M.Q. Wang. (2008). STD/HIV-Related Sexual Risk Behaviors and Substance Use Among U.S. Rural Adolescents. Presented at The American Academy of Health Behavior (AAHB) 8th Scientific Meeting, Oxnard, CA, March 9–12.
51. **F. Yan**, D. Rivers, V. Scott, C.C. Voorhees. (2007). Cultural competency, patient-physician communication and gender disparities in patient satisfaction. Presented at American Public Health Association, 135th Annual Meeting, Washington DC, November 2007.
52. **F. Yan**, K. Beck, D. Howard. (2007). A Structural Model of Alcohol Use Pathways among Latino Youth. Presented at American Public Health Association, 135th Annual Meeting, Washington DC, November 2007.
53. B. Rushovich, C.C. Voorhees, A. Vastine, **F. Yan**. (2007) Adolescent employment and physical activity. American Public Health Association, 135th Annual Meeting, Washington DC, November 2007.
54. C.C. Voorhees, K. Clifton, **F. Yan**, A. Vastine, M.Q. Wang. (2007). Exploring the relationship between neighborhood design, crime, safety and physical activity in urban adolescents. The 6th Annual Meeting of the International Society For Behavioral Nutrition and Physical Activity, June 20–23 2007, Oslo, Norway
55. **F. Yan**, D. Rivers. (2007). Does gender matter? – Cultural competency, patient-physician

- communication in Latino patients. Presented at the Society for Public Health Education's (SOPHE) 58th Annual Meeting, October 31–November 3, 2007, Alexandria, VA.
56. **F. Yan**, K. Beck, D. Howard, et al. (2007). A structural model of alcohol use pathways among Latino youth. Presented at the 2007 meeting of the American Academy of Health Behavior in Savannah, GA, March 25–28.
57. **F. Yan**. (2006). Public Health Education Health Promotion Section (PHEHP) Student Research Award. Family support and substance abuse treatment affects among drug users. Present at American Public Health Association, 134th Annual Meeting, Boston, MA, November 2006.
58. **F. Yan**, A.S. Billing, N.L. Atkinson, R.S. Gold, E.S. Robinson, S. La Touche, J. Tian. (2006). Utilizing GIS in community health needs assessment and decision-making in community health program planning. American Public Health Association, 134th Annual Meeting.
59. A.S. Billing, N.L. Atkinson, R.S. Gold, S. La-Touche, **F. Yan**, J. Tian. (2006). Making it work: Using the Internet to promote positive health behaviors in low literate populations. American Public Health Association, 134th Annual Meeting.
60. S. La-Touche, A.S. Billing, N.L. Atkinson, R.S. Gold, **F. Yan**, J. Tian. (2006). Do you see what I see? Usability testing of an online health promotion tool in underserved population. American Public Health Association, 134th Annual Meeting.
61. C.C. Voorhees, **F. Yan**, K. Clifton, G. Knaap, D.R. Young, M.Q. Wang. (2006). Out of school adolescent physical activity in an urban environment. Presented at College Research Interactive Day (C.R.I.D.). School of Health and Human Performance, University of Maryland, College Park, Maryland, October, 2006.
62. **F. Yan**, C.E. Hsu, Y.W. Chiu, J.A. Miller, G.L. Ellison, C.R. Baquet. (2006). Surveillance of colorectal cancer disparities in Maryland population subgroups: an application of retrospective spatiotemporal analysis. Presented at College Research Interactive Day (C.R.I.D.). School of Health and Human Performance, University of Maryland, College Park, Maryland, October, 2006.
63. **F. Yan**, J. Li, N.L. Atkinson, R.S. Gold, B. Pearlman. (2005). Evaluation of middle school tobacco and substance abuse prevention. Presented at College Research Interactive Day (C.R.I.D.). School of Health and Human Performance, University of Maryland, College Park, Maryland, October, 2005.
64. J. Li, C.E. Hsu, N.L. Atkinson, U. Tillman, L. Richardson, **F. Yan**, J. Tian, A.S. Billing, R.S. Gold. (2005). Asian American community health needs assessment-developing a minority health access database. American Public Health Association 133rd Annual Meeting, Philadelphia, PA, December 2005.
65. M.Q. Wang, **F. Yan**. (2005). Peer review tool in data analysis. Presented at Society of Research Administrators International (SRA International) 2005 Annual Meeting, October 2005, Milwaukee, Wisconsin.

EDITORIALS, REVIEWS, AND INTERVIEWS OF ONE'S RESEARCH BY OTHERS.

1. MKE Lifestyle magazine, February issue, 2019. Game Changers.
2. UWM 2018 Research magazine. "Helping African-Americans beat breast cancer" [_goo.gl/BS6DMX](https://goo.gl/BS6DMX) or <http://uwm.edu/news/african-american-women-breast-cancer/>. The news appeared online on February 26, 2018.
3. Top News from UWM "Study attacks racial disparities in cancer with exercise. Interviewed by a UWM reporter, Greg Walz-Chojnacki. The news appeared online in August 10, 2017 <https://goo.gl/w7REns> or <http://uwm.edu/news/uwm-study-attacks-racial-disparities-in-cancer-with-exercise/>
4. UWM's Yan Wins Funding for Patient-Centered Research Into Breast Cancer Disparities, October 17, 2017 <http://uwm.edu/news/uwms-yan-wins-funding-patient-centered-research-breast-cancer-disparities/>
5. Interviewed by a UWM Today reporter, Tom Luljak, in September 2017, regarding role of exercise in eliminating cancer disparities. "Study Looks At Effect Exercise Has On African American Breast Cancer Patients." The radio interview appeared online [Radio] <http://wuwm.com/post/study-looks-effect-exercise-has-african-american-breast-cancer-patients#stream/0>
6. Interviewed by a UWM Today reporter, Tom Luljak, in June 5 2014, regarding using technology to encourage wellness. The radio interview appeared online <https://goo.gl/UHBgVW>
7. <http://wuwm.com/post/using-technology-encourage-wellness#stream/0> [Radio]
8. The Spanish Journal did a story regarding my mobile health study to use technology to promote physical activity. <http://www.spanishjournal.com/2014/05/uwm-mobile-health-study-improves-college-students/> [newspaper]