

Shannon N. Zenk

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Current Position

2006- Assistant Professor
Public Health Nursing
Department of Health Systems Science
University of Illinois at Chicago College of Nursing, Chicago, IL

Education

1999- **Ph.D., Health Behavior and Health Education, University of Michigan**
2004 Pre-Doctoral Trainee, 1999-2002. Psychosocial Factors in Mental Health and Illness,
Institute for Social Research (PI: David R. Williams; NIH/NIMH)
Dissertation: Neighborhood Racial Composition, Neighborhood Poverty, and Food
Access in Metropolitan Detroit: Geographic Information Systems and Spatial Analysis

1997- **M.S./M.P.H., Public Health Nursing/Community Health Sciences, University of**
1999 **Illinois at Chicago**
Thesis: Use of Herbal Therapies and Perspectives of Menopausal Transition Among
Mexican Women

1990- **B.S.N., Nursing, Illinois Wesleyan University**
1995 *magna cum laude*, Phi Kappa Phi

Professional Experience

2004- Post-Doctoral Fellow, Cancer Control and Population Sciences
2006 Cancer Education and Career Development Program (NIH/NCI)
University of Illinois at Chicago, Chicago, IL

1996- Nurse Case Manager, HealthSpan Home Care and Hospice
1997 Roseville, MN

1995- Staff Nurse, Abbott Northwestern Hospital
1996 Minneapolis, MN

1994 Student Nurse Extern, University of Texas M.D. Anderson Cancer Center
Houston, TX

Honors

2011 Midwest Nursing Research Society Harriett Werley New Investigator Award
2011 UIC Institute for Health Research and Policy Faculty Fellow
2006 Physical Activity and Public Health Post-Graduate Research Course (competitive
application; Centers for Disease Control and Prevention & University of South
Carolina)
2003 Third Prize Student Submission, Second International Conference on Urban Health
2003 Rackham Graduate School Dissertation Fellowship (University of Michigan)
2003 Accessibility Measurement (competitive application; Center for Spatially Integrated

Social Sciences)

- 2003 Graduate Research Award, Institute for Research on Women and Gender (UM)
- 1999 Nursing Science Master's Recognition Award (UIC)
- 1995 Caroline F. Rupert Award, Outstanding Senior Nursing Student (IWU)
- 1994 Phi Kappa Phi (inducted IWU)
- 1994 Sigma Theta Tau (inducted IWU)
- 1993 Frances D. Alikonis Award, Outstanding Sophomore Nursing Student (IWU)

Extramural Grants

Current

- 2010- PI: Dubowitz, NIH/NCI (R01CA149105-01)
- 2015 *Does a New Supermarket Improve Dietary Behaviors of Low-income African Americans?*

- 2010- PI: Zenk, Robert Wood Johnson Foundation Nurse Faculty Scholar Program (#68033)
- 2013 *Stress-Environment Interactions and Weight-Related Behaviors in Urban African-American and Hispanic Women*

- 2009- PI: Zenk, Robert Wood Johnson Foundation Healthy Eating Research Program
- 2011 *Evaluating the Impact of a WIC Food Package Revision on Retailer Participation and Fruit/Vegetable Supply Characteristics in Northern Illinois*

- 2008- PI: Chaloupka, Robert Wood Johnson Foundation
- 2012 *Bridging the Gap: ImpacTeen Project*

- 2009- PI: Fitzgibbon, NIH/NCI (RC1CA149400-01)
- 2011 *Evaluating Economic Subsidies to Improve Dietary Intake among Low-Income Families*

- 2008- PI: Giurgescu, NIH/NINR (R03NR010608)
- 2011 *Race-Related Stressors and Preterm Birth in African American Women*

- 2005- PI: Schulz, NIH/NIEHS (R01ES14234)
- 2011 *Healthy Environments Partnership: Lean & Green in Motown*

Completed

- 2008- PI: Odoms-Young, Robert Wood Johnson Foundation Healthy Eating Research
- 2010 Program
Relationship between Perceived and Objective Food Environments, Dietary Intake, and Weight Status in Latino Families

- 2007- PI: Zenk, NIH/NINR (K01NR10540)
- 2010 *Activity Space Environments, Behaviors, and Body Weight Status in Urban Adults*

- 2008- PI: Zenk, Midwest Nursing Research Society
- 2009 *Environment and Weight-Related Behaviors in Urban Latinos*

- 2007- PI: Zenk, Chicago Center for Excellence in Health Promotion Economics (U Chicago)
- 2008 *Socioeconomic Status, Activity-Space Environments, and Health Behaviors*

- 2007- PI: Odoms-Young, USDA Economic Research Service RIDGE Program (UC Davis)
- 2008 *WIC Vendor Access and Fruit and Vegetable Availability in Northern Illinois*

- 2005- PI: Chaloupka, Robert Wood Johnson Foundation
2008 *Bridging The Gap: ImpacTeen Project*
- 2005- PI: Wilbur, Robert Wood Johnson Foundation Active Living Research Program
2008 *Environmental Correlates of Adherence to Home-Based Walking in African-American Women*
- 2005- PI: Odoms-Young, Consortium to Lower Obesity in Chicago Children
2006 *Child Nutrition and Family Study*

Intramural Grants

Completed

- 2009 PI: Odoms-Young, UIC Cancer Center Pilot Project Program
Examining the Use of Economic Subsidies to Support Healthy Eating Behavior in Low-income Families: Implications for Understanding the Role of Nutrition Policy in Cancer Prevention
- 2007- PI: Zenk, Center for Reducing Risk in Vulnerable Populations, UIC College of Nursing
2008 *Measurement of Activity Space and Health Behaviors in African-American and White Adults: A Pilot Study*
- 2006- PI: Zenk, Internal Seed Grant Program, UIC College of Nursing
2007 *Patterns of and Influences on Food Acquisition Among African-American Women in Socioeconomically Disadvantaged Chicago Communities*
- 2006- PI: Giurgescu, Internal Seed Grant Program, UIC College of Nursing
2007 *A Stress Model to Understand Preterm Birth in African American Women*

Publications

- In press + **Zenk** SN, Odoms-Young A, Dallas C, Hardy E, Watkins A, Wroten J, Holland L. In press. "You have to hunt for the fruits, the vegetables:" Environmental barriers and adaptive strategies to acquire food in a low-income African-American community. *Health Education & Behavior*.
- 2011 + Izumi B, **Zenk** SN, Schulz AJ, Mentz G, Wilson C. (2011). Associations between neighborhood availability and individual consumption of dark green and orange vegetables among ethnically diverse adults in Detroit. *Journal of the American Dietetic Association*, 111, 274-279.
- 2010 Finnegan L, Shaver J, **Zenk** SN, Wilkie DJ, Ferrans CE. (2010). Five cardinal symptoms in childhood cancer survivors: The symptom cluster experience profile framework. *Oncology Nursing Forum*, 37, E377-E386.
- 2010 + Oh A, **Zenk** SN, Wilbur J, Block R, McDevitt J, Wang E. (2010). Effects of perceived and objective neighborhood crime on walking frequency among midlife African American women in a home-based walking intervention. *Journal of Physical Activity and Health*, 7, 432-441.
- 2010 + Grigsby-Toussaint D, **Zenk** SN, Odoms-Young A, Ruggerio L, Moise I. (2010). Availability of commonly consumed and culturally specific fruits and vegetables in

African-American and Latino neighborhoods. *Journal of the American Dietetic Association*, 110(5), 746-752.

- 2010 + **Zenk** SN, Grigsby-Toussaint D, Curry S, Berbaum M, Schneider L. (2010). Short-term temporal stability in observed retail food characteristics. *Journal of Nutrition Education and Behavior*, 42, 26-32.
- 2009 + **Zenk** SN, Schulz AJ, Lachance L, Mentz G, Kannan S, Ridella W, Galea S. (2009). Multilevel correlates of satisfaction with neighborhood availability of fresh fruits and vegetables. *Annals of Behavioral Medicine*, 38, 48-59.
- 2009 + Wilbur J, **Zenk** SN, Wang E, Oh A, McDevitt J, Block R, McNeil S, Ju S. (2009). Neighborhood characteristics, adherence to walking, and depressive symptoms in midlife African American women. *Journal of Women's Health*, 18, 1201-1210.
- 2009 **Zenk** SN, Schulz AJ, Odoms-Young A. (2009). How neighborhood environments contribute to obesity. *American Journal of Nursing*, 109, 61-64.
- 2009 Odoms-Young A, **Zenk** SN, Mason M. (2009). Measuring food availability and access in African-American communities: Implications for intervention and policy. *American Journal of Preventive Medicine*, 36, S145-S150.
- 2009 + **Zenk** SN, Lachance LL, Schulz AJ, Mentz G, Kannan S, Ridella W. (2009). Neighborhood retail food environment and fruit and vegetable intake in multiethnic urban adults. *American Journal of Health Promotion*, 23, 255-264.
- 2009 + Tarlov E, **Zenk** SN, Campbell RT, Warnecke RB, Block R. (2009). Characteristics of mammography facility locations and stage of breast cancer at diagnosis in Chicago. *Journal of Urban Health*, 86, 196-213.
- 2009 + **Zenk** SN, Wilbur J, Wang E, McDevitt J, Oh A, Block R, McNeil S, Savar N. (2009). Neighborhood environment and adherence to a walking intervention in African-American women. *Health Education & Behavior*, 36, 167-181.
- 2009 + Miller AM, Birman D, **Zenk** SN, Wang E, Sorokin O, Connor J. (2009). Neighborhood immigrant concentration, acculturation, and cultural alienation in former Soviet immigrant women. *Journal of Community Psychology*, 37, 88-105.
- 2008 + Schulz AJ, **Zenk** SN, Israel BA, Mentz G, Stokes C, Galea S. (2008). Do neighborhood economic characteristics, racial composition, and residential stability predict perceptions of physical and social environments? Findings from a multilevel analysis in Detroit. *Journal of Urban Health*, 85, 642-661.
- 2008 + **Zenk** SN, Powell L. (2008). U.S. secondary schools and food outlets. *Health & Place*, 14, 336-346.
- 2007 + **Zenk** SN, Schulz A, Mentz G, House JS, Gravlee CC, Miranda PY, Miller P, Kannan, S. (2007). Inter-rater and test-retest reliability: Methods and results for the neighborhood observational checklist. *Health & Place*, 13, 452-465.

- 2006 + Gravlee CC, **Zenk** SN, Woods S, Rowe Z, Schulz A. (2006). Handheld computers for direct observation of the social and physical environment. *Field Methods*, 18, 1-16.
- 2006 + Wilbur J, McDevitt J, Wang E, Dancy B, Briller J, Ingram D, Nicola T, Lee H, **Zenk** SN. (2006). Recruitment of African American women to a walking program: Eligibility, ineligibility, and attrition during screening. *Research in Nursing and Health*, 29, 176-189.
- 2006 Wilbur J, **Zenk** SN. (2006). Commentary: Determinants of older rural women's activity and eating. *Western Journal of Nursing Research*, 28, 469-471.
- 2006 + Israel BA, Schulz AJ, Estrada-Martinez L, **Zenk** SN, Viruell-Fuentes E, Villarruel A, Stokes C. (2006). Engaging community residents in assessing urban environments and their implications for health. *Journal of Urban Health*, 83, 523-539.
- 2006 + **Zenk** SN, Tarlov E, Sun J. (2006). Spatial equity in facilities providing low- and no-fee screening mammography in Chicago neighborhoods. *Journal of Urban Health*, 83, 195-210.
- 2006 + **Zenk** SN, Schulz AJ, Israel BA, James SA, Bao S, Wilson ML. (2006). Fruit and vegetable access differs by community racial composition and socioeconomic position in Detroit, Michigan. *Ethnicity & Disease*, 16, 275-280.
- 2006 + Schulz AJ, Israel BA, **Zenk** SN, Parker E, Lichtenstein R, Shellman-Weir S, Klem L. (2006). Psychosocial stress and social support as mediators of relationships between income, length of residence and depressive symptoms among African American women on Detroit's eastside. *Social Science & Medicine*, 62, 510-522.
- 2005 + **Zenk** SN, Schulz A, Hollis-Neely T, Campbell RT, Holmes N, Watkins G, Nwankwo R, Odoms-Young A. (2005). Fruit and vegetable intake in African Americans: Income and store characteristics. *American Journal of Preventive Medicine*, 29, 1-9.
- 2005 **Zenk** SN, Schulz AJ, Israel BA, House JS, Benjamin A, Kannan S. (2005). Use of community-based participatory research to assess environmental determinants of health: Challenges, facilitators, and implications for universities. *Metropolitan Universities Journal*, 16, 107-125.
- 2005 + **Zenk** SN, Schulz AJ, Israel BA, James SA, Bao S, Wilson ML. (2005). Neighborhood racial composition, neighborhood poverty, and the spatial accessibility of supermarkets in metropolitan Detroit. *American Journal of Public Health*, 95, 660-667.
- 2005 Schulz AJ, **Zenk** SN, Odoms-Young A, Hollis-Neely T, Nwankwo R, Lockett M, Ridella W, Kannan S. (2005). Healthy Eating and Exercising to Reduce Diabetes (HEED): Exploring the potential of social determinants of health frameworks within the context of community-based participatory diabetes prevention. *American Journal of Public Health*, 95, 645-651.
- 2001 + **Zenk** SN, Shaver J, Peragallo N, Fox P, Chavez N. (2001). Use of herbal therapies among midlife Mexican women. *Health Care for Women International*, 22, 585-597.
- 2000 Shaver J, **Zenk** S. (2000). Sleep disturbance in menopause. *Journal of Women's Health and Gender-Based Medicine*, 9, 109-118.

Book Chapters

- 2009 **Zenk SN**, Schulz AJ, Odoms-Young A, Lockett M. (2009). Interdisciplinary, participatory research to understand urban food environments and dietary behaviors. In N Freudenberg, S Saegert, and S Klitzman, *Urban Health and Society Interdisciplinary Approaches to Research and Practice* (pp. 45-62), San Francisco: Jossey Bass.
- 2005 **Zenk SN**, Schulz AJ, House JS, Benjamin A, Kannan S. (2005). Application of community-based participatory research in the design of an observational tool: The neighborhood observational checklist. In BA Israel, E Eng, AJ Schulz, and E Parker, *Methods for Conducting Community-Based Participatory Research for Health*. San Francisco: Jossey Bass.
- 2005 Schulz AJ, **Zenk SN**, Kannan S, Israel BA, Koch M, Stokes C. (2005). Community-based participation in survey design and implementation: The Healthy Environments Partnership. In BA Israel, E Eng, AJ Schulz, and E Parker, *Methods for Conducting Community-Based Participatory Research for Health*. San Francisco: Jossey Bass.

+ *Data-based*

Policy Briefs

- 2010 Odoms-Young A, **Zenk S**, Holland L, Watkins, A, Wroten J, Oji-Njideka N, Ellis S, Davis I, Dallas C, Fitzgibbon M, Jarrett R, Mason M, Webb A, Sharp D. *Family Food Access Report: "When We Have Better, We Can Do Better"*. University of Illinois at Chicago and Chicago Department of Public Health-Englewood Neighborhood Health Center. December 2010.

Presentations

International Conferences

- 2010 **Zenk SN**, Odoms-Young A, Block D, Chavez C, Campbell R, Powell L, Fitzgibbon M, Murthy S. *Did the 2009 WIC food package change improve fruit and vegetable availability? Evaluation results from northern Illinois*. International Conference on Urban Health, New York, NY (Oral)
- 2010 **Zenk SN**, Schulz AJ, Israel BA, Mentz G, Kannan S, Lockett M. *Does intake of foods high in fat and sugar buffer relationships between psychosocial stress and depressive symptoms? Findings from a multiethnic sample of urban adults*. International Conference on Urban Health, New York, NY (Oral)
- 2010 Odoms-Young A, **Zenk SN**. *Social, cultural, and environmental contributors to childhood obesity in urban African Americans: Implications for developing policy, community, and family-level prevention strategies*. International Conference on Urban Health, New York, NY (Poster)
- 2010 **Zenk SN**, Schulz AJ, Mentz G, Israel BA, Lockett M. *Do obesogenic neighborhood food environments exacerbate effects of psychosocial stressors on 'comfort' food intake?* International Society of Behavioral Nutrition and Physical Activity, Minneapolis, MN (Oral)
- 2010 **Zenk SN**, Schulz AJ, Wilbur J, Odoms-Young A, Braunschweig C, Stokes C. *Activity-space food environment and diet: Results and methodological opportunities and*

- challenges*. International Society of Behavioral Nutrition and Physical Activity, Minneapolis, MN (Oral)
- 2010 Odoms-Young A, **Zenk** SN, Bamidele O, Tate C. *Applying multiple qualitative methodologies to understand black women's perceptions of neighborhood food environments and overweight: Implications for policy and neighborhood-level interventions to expand food access*. International Society of Behavioral Nutrition and Physical Activity, Minneapolis, MN (Oral)
- 2009 **Zenk** SN, Schulz AJ, Wilbur J, Odoms-Young A, Gamboa C, Rapp L, Stokes C. *Is activity-space fast food outlet density associated with fast food consumption and dietary intake?* International Conference on Urban Health, Nairobi, Kenya (Oral)
- 2009 **Zenk** SN, Tarlov E, Rapp L, Finnegan L, Odoms-Young A. *Does time use contribute to overweight among urban women in the United States?* International Conference on Urban Health, Nairobi, Kenya (Poster)
- 2009 **Zenk** SN, Schulz AJ, Odoms-Young A, Wilbur J, Gamboa C, Rapp L, Lockett M. *How should we measure the spatial accessibility of fast food outlets and supermarkets? Comparison of activity spaces and residential neighborhoods*. International Society of Behavioral Nutrition and Physical Activity, Lisbon, Portugal (Oral)
- 2009 **Zenk** SN, Odoms-Young A, Dallas C, Hardy E. *Application of a stress process model to understand food acquisition among African-American women in a low-income neighborhood*. International Society of Behavioral Nutrition and Physical Activity, Lisbon, Portugal (Oral)
- 2009 Oh A, **Zenk** SN, Wilbur J, Block R, Wang E, McDevitt J. *Measuring the neighborhood crime environment in physical activity intervention studies: A comparison of perceived and objective measures in a sample of midlife African American women*. International Conference on Diet and Physical Activity Methods, Washington, DC (Oral)
- 2008 **Zenk** SN, Schulz AJ, Odoms-Young A, Israel BA, Wilbur J, Braunschweig C, Gamboa C. *Are "activity-space" environments important for understanding racial/ethnic and socioeconomic disparities in obesity risk? A pilot study*. International Conference on Urban Health, Vancouver, Canada (Oral)
- 2008 **Zenk** SN, Schulz AJ, Odoms-Young A, Wilbur J, Braunschweig C, Israel B, Gamboa C. *Activity-space environments and weight-related behaviors*. International Society for Behavioral Nutrition and Physical Activity, Banff, Canada (Oral)
- 2008 Odoms-Young A, **Zenk** SN. *Using geo-ethnography to examine food acquisition patterns and food access in African American neighborhoods: Implications for obesity prevention and treatment*. International Society for Behavioral Nutrition and Physical Activity, Banff, Canada (Oral)
- 2007 **Zenk** SN, Odoms-Young A, Dallas C. *Influences on food-purchasing decision-making in low-income African-American women in Chicago: A qualitative study*. International Conference on Urban Health, Baltimore, MD (Oral)
- 2007 **Zenk** SN, Lachance L, Schulz AJ, Mentz G, Ridella W. *Individual sociodemographics,*

food environment, and fruit and vegetable intake in urban adults. International Conference on Urban Health, Baltimore, MD (Oral)

- 2007 Oh A, **Zenk** SN, Wilbur J, Block R, Wang E, McDevitt J, McNeil S. *Neighborhood crime incidents, perceived neighborhood crime and safety, and adherence to a walking intervention among midlife African-American women.* International Conference on Urban Health, Baltimore, MD (Oral)
- 2006 **Zenk** SN, Schulz AJ, Lachance L, Mentz G, Ridella W. *Is heightened obesity risk in high-poverty urban neighborhoods due to neighborhood differences in food store availability?* International Conference on Urban Health, Amsterdam, Netherlands (Oral)
- 2005 **Zenk** SN, Schulz AJ, Stokes C, Israel BA, Mentz G, Kannan S. *Neighborhood poverty and inequitable exposure to stressful social environments: Results from a community-based participatory research partnership in Detroit.* International Conference on Urban Health, Toronto, Canada (Oral)
- 2005 **Zenk** SN, Tarlov E. *Variation in the spatial accessibility of low- and no-cost mammography facilities by neighborhood socioeconomic and racial characteristics in Chicago.* International Conference on Urban Health, Toronto, Canada (Oral)
- 2004 **Zenk** SN, Schulz A, Odoms-Young A, Hollis-Neely T, Nwankwo R, Holmes N, Watkins G. *Access and intake of fruits and vegetables in an impoverished Detroit neighborhood.* International Conference on Urban Health, Boston, MA (Oral)
- 2003 **Zenk** SN, Israel BA, Schulz A, James SA, Wilson ML, Bao, S. *Neighborhoods with greater proportions of African Americans in Detroit need better access to supermarkets.* International Conference on Urban Health, New York, NY (Oral)

National Conferences

- 2010 Schulz A, **Zenk** SN, Mentz G, Kwarteng J, Wilson C. *Do observed neighborhood conditions contribute to racial, ethnic and socioeconomic disparities in physical activity?: Findings from a multilevel analysis in a multiethnic urban community.* American Public Health Association, Denver, CO (Oral)
- 2010 Han E, Powell L, **Zenk** SN, Rimkus L, Ohri P. *Validation study of commercial food store and restaurant availability in commercial business lists.* American Public Health Association, Denver, CO (Oral)
- 2010 Odoms-Young A, **Zenk** SN, Watkins A, Hoskins-Wroten J, Holland L, Bamidele O, Bandstra J, Tate C, Fitzgibbon M. *Marketing influences on food consumption, acquisition, and purchasing behaviors in low income African American families with young children.* American Public Health Association, Denver, CO (Oral)
- 2010 Izumi B, **Zenk** SN, Schulz AJ, Mentz G, Wilson C. *Inter-rater reliability for a food store audit instrument conducted by community members.* Community-Campus Partnerships for Health, Portland, OR (Poster)
- 2009 Odoms-Young A, **Zenk** SN, Choi Y, Murthy S, Murphy E. *Relationships between neighborhood racial composition and healthy snack food availability in Southwest Chicago.* American Public Health Association, Philadelphia, PA (Oral)

- 2009 * **Zenk SN**. *Urban neighborhood environments and dietary intakes: Opportunities for multilevel action*. Association of Community Health Nursing Educators, Chicago, IL (Oral) ***Invited (Pre-conference speaker)**
- 2009 Block D, Odoms-Young A, **Zenk SN**, Chavez N. *Race, ethnicity, income, and access to fresh produce in stores accepting WIC coupons in urban, suburban, and rural Illinois*. Association of American Geographers, Las Vegas, NV (Oral)
- 2009 **Zenk SN**, Wilbur J, Oh A, McDevitt J, Block R, Wang E. *Socioeconomic status, neighborhood environment, and aerobic fitness in African American women participating in a walking intervention*. Active Living Research, San Diego, CA (Poster)
#Presenter
- 2008 **Zenk SN**, Schulz AJ, Mentz G, Lachance L, Robinson M, Odoms-Young A. *Food shopping behaviors in a multiethnic urban population: Implications for measurement and obesity prevention*. American Public Health Association, San Diego, CA (Oral)
- 2008 Miranda P, Schulz AJ, Mentz G, de Mayo R, **Zenk SN**, Gamboa C, Gaines C. *Built environment as predictor of pedestrian activity: Findings from the Lean & Green in Motown Project*. American Public Health Association, San Diego, CA (Oral)
- 2008 Miller AM, Sorokin O, Birman D, **Zenk SN**, Connor JB. *Spousal differences in the effects of neighborhood social context on immigrant cultural alienation*. American Public Health Association, San Diego, CA (Oral)
- 2008 Wilbur J, **Zenk SN**, McDevitt J, Wang E, Oh A, Ju S, Block R. *Neighborhood built and social environment, walking adherence, and depressive symptoms in midlife African American women*. Active Living Research, Washington DC (Oral)
- 2008 Odoms-Young A, Mason M, **Zenk SN**. *"I go out of the neighborhood to get good prices": Perceptions of food availability/access of African American mothers residing in low-resource communities--Implications for programmatic and policy interventions*. Active Living Research, Washington DC (Poster)
- 2007 **Zenk SN**, Block R, Wilbur J, Wang E, McDevitt J, McNeil S, Oh A. *Does neighborhood crime affect walking adoption in midlife African-American women?* American Society of Criminology, Atlanta, GA (Oral)
#Presenter
- 2007 * Grigsby D, **Zenk SN**, Curry S, Berbaum M, Fowler J. *Systematic observations of retail food stores in Southwest Chicago*. American Public Health Association, Washington DC (Oral) ***Student award for APHA Food and Nutrition Section**
- 2007 **Zenk SN**. *Built environment and health*. Society for the Study of Social Problems, New York, New York (Discussant)
- 2007 **Zenk SN**, Wilbur J, Savar N, Wang E, McDevitt J, McNeil S, Dirks L, Block R, Sriraj PS, Oh A, Lee H, Ju S. *Environmental correlates of adoption of walking among African-American women*. Active Living Research, Coronado, CA (Oral)

- 2006 **Zenk** SN, Schulz AJ, Lachance L, Mentz G, Ridella W, Kannan S. *Perceptions of the neighborhood retail food environment: Predictors in an ethnically diverse sample of adults*. American Public Health Association, Boston, MA (Oral)
- 2006 **Zenk** SN, Wilbur J, Wang E, McDevitt J, McNeil S, Block R, Oh A, Savar N. *Neighborhood built environment and African-American women's adherence to a home-based walking intervention*. American Public Health Association, Boston, MA (Poster)
- 2006 Tarlov E, **Zenk** SN, Warnecke RB, Campbell RT, Block R. *Characteristics of mammography facility locations and stage of breast cancer diagnosis in Chicago*. American Public Health Association, Boston, MA (Oral)
- 2006 Warnecke RT, Cho YI, Barrett RE, Campbell RT, Dolecek T, **Zenk** SN, Tarlov E, Manfredi C, Ryu K, Freeman V, Shahabi L, James K, Li X. *Community-level social capital, neighborhood change, and stage of breast cancer diagnosis among African American, Latino, and European American women in Chicago*. American Public Health Association, Boston, MA (Oral)
- 2006 Miller AM, **Zenk** S, Sorokin O, Birman D, Wang E, Connor J. *Neighborhood context, acculturation, and depressed mood in immigrant women from the former Soviet Union*. National State of the Science Congress in Nursing Research meeting (Oral)
- 2006 Miller AM, Birman, D, Wang, E, **Zenk** S, Sorokin O, Wilbur J, Connor J. *Neighborhood social context, acculturation, and cultural alienation in immigrants from the former Soviet Union*. NIH Conference on Understanding and Reducing Health Disparities: Contributions from Behavioral and Social Sciences (Poster)
- 2006 Wilbur J, **Zenk** SN, McDevitt J, Block RL, Wang E. *Neighborhood social environment, adherence to walking, and depression in midlife African American women*. National State of the Science Congress in Nursing Research (Oral)
- 2006 Block RL, Gehlert S, Masi C, Tarlov E, Wilbur J, **Zenk** SN. *Community crime patterns and health outcomes*. American Society of Criminology, Los Angeles, CA (Oral)
- 2006 * Odoms-Young A, **Zenk** SN. *The importance of food environments and food access in African-American families: Implications for addressing dietary intake and related health outcomes*. African-American Collaborative Obesity Research Network (AACORN) Workshop, Philadelphia, PA (Oral) ***Invited (co-presenters)**
- 2006 **Zenk** SN, Schulz AJ, Odoms-Young A, Hill Y. *Relationships between food store characteristics, unfair treatment, and dietary behaviors in urban African American women*. Society of Behavioral Medicine, San Francisco, CA (Poster)
- 2005 **Zenk** SN, Schulz AJ, House JS, Mentz G, Lepkowski J, Coombe C, Ridella W, Kannan S. *Neighborhood definitions and effects on health in Detroit, Michigan*. American Public Health Association, Philadelphia, PA (Oral)
- 2005 Warnecke RB, Barrett R, Cho Y, James K, Dolecek TA, **Zenk** SN, Tarlov E, Manfredi C, Campbell RT. *Neighborhood and stage of breast cancer diagnosis among Hispanic, African American and White women in Chicago*. American Public Health Association,

Philadelphia, PA (Oral)

- 2005 Kannan S, Schulz AJ, **Zenk** SN, Dvonch TJ, Arya I, Koch MA, Roll J, Mentz G, Buzolich R, Miranda P, Estrada L, Reddy M. *Racial variations in macro- and micro- nutrient intakes and potential contributions toward disparities in cardiovascular disease: The Detroit Healthy Environments Partnership*. Experimental Biology Federation, San Diego, CA (Poster)
- 2004 **Zenk** SN, Schulz A, Mentz G, House JS, Miranda P, Gravlee CC, Miller P, Kannan S. *Observer training strategies and interrater and test-retest reliability: The neighborhood observational checklist*. American Public Health Association, Washington DC (Oral)
- 2004 Gravlee CC, **Zenk** S, Woods S, Rowe Z, Schulz, A. *Handheld computers for systematic observation of the social and physical environment: The neighborhood observational checklist*. American Public Health Association, Washington DC (Poster)
- 2004 Miranda P, Schulz A, **Zenk** SN, Villarruel A, Miller P, Kannan S. *An exploration of an immigration social network scale to examine aspects of the social environment as predictors of cardiovascular disease risk among urban Latinos*. American Public Health Association, Washington DC (Poster)
- 2004 Schulz A, Israel B, Estrada L, **Zenk** S, Viruell-Fuentes E, Villarruel A, Stokes, C. *Engaging community residents in assessing their social and physical environments and their implications for health*. American Public Health Association, Washington DC (Oral)
- 2003 **Zenk** SN, Schulz A, Israel BA, James SA, Wilson ML. *Spatial distribution of food stores shapes the availability, quality, and cost of fresh produce in four Detroit area communities*. American Public Health Association, San Francisco, CA (Oral)
- 2003 **Zenk** SN, Schulz A, Ridella W, Miller P, Rowe Z, Kannan S. *Community participation and influence in the design of a neighborhood observation checklist to assess social determinants of health*. American Public Health Association, San Francisco, CA (Oral)
- 2003 Schulz A, Israel B, **Zenk** S, Parker E, Cook K, Miller G. *Social determinants of health among African American women in Detroit: Implications for community health interventions*. American Public Health Association, San Francisco, CA (Oral)
- 2002 **Zenk** SN, Schulz A, Williams DR. *Race, class, gender, and inequalities in mental health*. American Sociological Association, Chicago, IL (Oral)
- 2002 **Zenk** SN, Hollis-Neely T, Nwankwo R, Hill G, Watkins G, Holmes N, Schulz A. *Physical and social environment and fruit and vegetable consumption among women living on the east side of Detroit: A formative evaluation of the Healthy Eating and Exercise to reduce Diabetes (HEED) project*. American Public Health Association, Philadelphia, PA (Oral)
- 2002 Schulz A, Israel BA, Lockett M, Hill Y, Parker EA, **Zenk** S, Baber K, Sand, S. *Evaluating a community health worker program: The East Side Village Health Worker Partnership*. American Public Health Association, Philadelphia, PA (Oral)
- 2001 Kieffer E, Willis S, Odoms A, Allen A, Guzman R, **Zenk** S, Celaya K. *Community*

participation in diabetes intervention planning: REACH Detroit family focus groups—A project affiliated with the Detroit Urban Research Center. American Public Health Association, Atlanta, GA (Oral)

2000 **Zenk S**, Shaver J, Peragallo N, Fox P, Chavez N. *Herbal therapy use among midlife Mexican women. American Public Health Association, Chicago, IL (Oral)*

2000 Shah P, Parker RS, **Zenk S**, McElmurry B, Meehan M. *Female adolescent HIV risk reduction: A health literacy approach in school-based education. American Public Health Association, Chicago, IL (Oral)*

Regional Conferences

2009 **Zenk SN**, Schulz AJ, Wilbur J, Odoms-Young A, Israel B, Braunschweig C, Lockett, M. *Conceptualization and measurement of activity space environments. Midwest Nursing Research Society, Minneapolis, MN (Oral)*

2009 Miller A, Sorokin O, **Zenk SN**, Birman D, Connor J. *Effects of neighborhood social context on cultural alienation in immigrant couples. Midwest Nursing Research Society, Minneapolis, MN (Oral)*

2009 Wilbur J, **Zenk SN**, McDevitt J, Wang E, Oh A, Ju S, Block R. *Neighborhood characteristics, walking adherence and depressive symptoms in African American women. Midwest Nursing Research Society, Minneapolis, MN (Oral)*

2009 Giurgescu C, **Zenk SN**, Dancy B, Szalacha L, Hibbard J. *Neighborhood environment and preterm birth in African American women. Midwest Nursing Research Society, Minneapolis, MN (Oral)*

2002 **Zenk SN**, Schulz A, Williams DR. *Intersectionality, neighborhood socioeconomic context, and psychological distress in the Detroit metropolitan area. North Central Sociological Association, Windsor, Canada (Oral)*

Local Conferences

2008 * **Zenk SN**. *Does where you live affect what you eat? Sigma Theta Tau Annual Chicagoland Consortium meeting, Chicago, IL (Oral) *Invited*

Other Research Experience

2000- Research Assistant

2003 Detroit Healthy Environments Partnership (Dr. Amy Schulz)
University of Michigan School of Public Health, Ann Arbor, MI

1999- Research Assistant

2003 Detroit East Side Village Health Worker Partnership (Dr. Amy Schulz)
University of Michigan School of Public Health, Ann Arbor, MI

1997- Research Assistant

1999 Falk Foundation Fibromyalgia Studies (Drs. Joan Shaver, JoEllen Wilbur)
University of Illinois at Chicago College of Nursing, Chicago, IL

Academic and Professional Service and Memberships

Grant Reviewer

2010, July, Nov.	Robert Wood Johnson Foundation Healthy Eating Research	Round 5 grants; Rapid Response grants
2010, Feb.	French National Funding Agency for Research (<i>Agence Nationale de la Recherche</i>)	Programme de Recherche en Sante Publique
2009, July	Centers for Disease Control and Prevention	Special Emphasis Panel for Translating Research to Protect Health through Health Promotion, Prevention, and Preparedness
2009, July	Centers for Disease Control and Prevention	Special Emphasis Panel for Obesity and Nutrition SIPs
2009, June	National Institutes of Health	Special Emphasis Panel 009/10 ZRG1 PSE-C 58 (mail)
2009, April 2008, July 2007, Nov.	Centers for Disease Control and Prevention	Public Health Service Dissertation (R36) Review Panel
2007, Fall	Donaghue Foundation	

Editorial Board Member

2010-present Journal of Urban Health

Journal Manuscript Reviewer

- American Journal of Clinical Nutrition (2007)
- American Journal of Health Behavior (2007-2010)
- American Journal of Preventive Medicine (2006-2011)
- American Journal of Public Health (2006-2008, 2010-2011)
- Annals of Behavioral Medicine (2006-2008)
- Appetite (2010)
- BMC Public Health (2008)
- Contemporary Clinical Trials (2010)
- Environment & Behavior (2010)
- Ethnicity & Health (2008)
- Health Affairs (2009)
- Health & Place (2007-2009)
- International Journal of Behavioral Nutrition and Physical Activity (2008-2009)
- International Journal of Health Geographics (2006, 2008, 2010)
- Journal of the American Dietetic Association (2008-2009)
- Journal of Epidemiology and Community Health (2010)
- Journal of General Internal Medicine (2007)
- Journal of Nutrition Education and Behavior (2007-2008, 2010)
- Journal of Rural Health (2007)
- Journal of Urban Health (2007-2011)
- Obesity Research (2009)
- Pediatrics (2008)
- Preventive Medicine (2007-2008)
- Public Health Nutrition (2006-2010)
- Social Science & Medicine (2007-2008)
- Urban Studies (2007)

Academic and Professional Committees

External

2010- Executive Board (Elected Member-at-large) and Membership Committee, International Society for Urban Health

Internal: University

2009- UIC Honors College, Faculty Fellow

2009- UIC Faculty Senate (Elected)

Internal: College

- 2010- Faculty Executive Committee (Elected Chairperson of General Faculty)
- 2010- Faculty Advisory Committee, Global Health Leadership Office
- 2010-2011 Appointment, Promotion, and Tenure Committee (Elected)
- 2006-2007 Teaching Portfolio Workgroup

Internal: Department

- 2007-2009 Departmental Advisory Committee (Elected)

Memberships

- American Public Health Association
- International Society for Behavioral Nutrition and Physical Activity
- International Society for Urban Health
- African American Collaborative Obesity Research Network (Invited affiliate)

Academic Teaching

Courses Taught

- 2010, Fall Intermediate Statistics (NURS 525)
- 2009, Fall Population-Focused Assessment (NUPH 509; clinical)
- 2008, Fall Neighborhoods and Health (NUSC 594)
- 2007, Fall Neighborhoods and Health (NUSC 594)

Graduate Student Committees

- | | | | |
|-----------|-------------------|------------------------------------|--|
| 2010- | Helen Anderson | Nursing | Ph.D. Dissertation Committee |
| 2009-2010 | Justine Bandstra | Nursing; Community Health Sciences | Master's Project Committee
First Reader |
| 2009-2010 | Hanjong Park | Nursing | Ph.D. Preliminary Examination Committee |
| 2009 | Erin Murphy | Community Health Sciences | Master's Project Committee
Second Reader |
| 2009 | Abigail Silva | Epidemiology | Ph.D. Preliminary Examination Committee |
| 2007-2008 | Candy Sue Johnson | Nursing | Master's Project Committee:
Second Reader |

Other Teaching Experience

- 2003 Instructional Assistant
Qualitative Methods and Participatory Research (HBHE 636; Dr. Mary Wright)
University of Michigan School of Public Health, Ann Arbor, MI
- 2001, Field Coordinator
- 2002 Community Organization for Health Education (HBHE 640; Dr. Barbara Israel)
University of Michigan School of Public Health, Ann Arbor, MI