# Shedra Amy Snipes

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## EDUCATION

2007 Ph.D. University of Washington (BioCultural Anthropology)

2003 M.A. University of Washington (BioCultural Anthropology)

2000 B.S. Emory University (Anthropology and Human Biology)

# OTHER TRAINING

National Institutes of Health (NIH) Programs to Increase Diversity among Individuals Engaged in Health-Related Research (PRIDE) Cohort 3 (2013 - 2014)

American Association of Health Behavior (AAHB) Mentoring Program Award (2011 - 2012)

National Cancer Institute (NCI) Post-doctoral Fellow, Department of Health Promotion and Behavioral Sciences, University of Texas School of Public Health (2009 - 2010)

W.K. Kellogg Foundation Health Disparities Scholar. Department of Health Disparities, Center for Health Equity and Evaluation Research (CHEER) at the University of Texas MD Anderson Cancer Center (2007 - 2009)

American Anthropological Association (AAA) Dissertation Fellowship (2006 - 2007)

University of Washington Arts & Humanities and Social Sciences & Social Professions Fellowship (2006 - 2007)

Association of Schools and Programs in Public Health (ASPPH)/Centers for Disease Control (CDC) Fellowship, Cancer Track (Cancer Prevention); Fred Hutchinson Cancer Center (2004-2006)

National Science Foundation (NSF) Doctoral Dissertation Research Improvement Grant, Behavioral and Cognitive Sciences Division, Physical Anthropology (2004 - 2006)

# **SCIENTIFIC. PHILANTHROPIC AND FEDERAL EVALUATION & CONSULTING**

<u>2023 - Present, Scientific Advisor to the Environmental Protection Agency's (EPA) National</u> <u>Environmental Justice Advisory Council (NEJAC) Farmworkers & Pesticides Workgroup.</u>

- Charged by the Office of Chemical Safety and Pollution Prevention (OCSPP) and the Office of Enforcement and Compliance Assurance (OECA) to provide technical information and recommendations regarding access to information on bilingual (Spanish and English) pesticide labels for farmworkers.
- Developed a farmworker-related indicator by which EPA can measure progress to reduce disparities, increase equity, and enhance EPA's ability to track/prevent exposures of working children in agriculture.

# 2023, Equity Consultant and Evaluator for Sound Transit, Crossbeam Collaborative

 Assessment of needs, incorporating interviews leaders who engage people experiencing homelessness and people in crisis (Communities of Focus for the purposes of this scope of work) in King, Pierce, and Snohomish Counties of Washington State. This work facilitated the building of community partnerships, assess the needs, and create policies/procedures that takes into account passengers, transit employees (in-house and contracted), transit property and facilities, and transit agency-managed environments.

2022, Equity Consultant and Evaluator for W.K. Kellogg Foundation Racial Truth, Racial Healing & Transformation (TRHT) framework, Crossbeam Collaborative

 Commissioned Intentional conversations with TRHT communities to learn directly from site leads how they would be best supported by WKKF in the future. Needs assessment report generated, successes and values, opportunities and challenges, convenings, and COVID-19 pivots

2021 - 2022, Equity Consultant and Evaluator for W.K. Kellogg Foundation Racial Equity Anchors Annual Evaluation, Crossbeam Collaborative

• Advised, analyzed, and wrote the 2021 and 2022 annual evaluation reports of the Racial Equity Anchors awardees, including Unidos, the National Association for the Advancement of Colored People (NAACP), Advancement Project, Asian Pacific Islander American Health, Forum (APIAHF), Demos, Faith in Action (FIA), National Congress of American Indians (NCAI), National Urban League, Race Forward. portfolio on community health and resilience and racial equity.

2020 Equity Consultant and Evaluator for W.K. Kellogg Foundation's 10-year Strengths and Trends Analysis, Crossbeam Collaborative

 Lead, consult and advised on the 2020 report, including coding, consensus, analysis and writing of the report for a 10-year trend evaluation of the \$300M W.K. Kellogg Foundation investments across several portfolios, including Racial Equity Anchors, Strong and Effective Sector, Cultures of Giving which evolved into Catalyzing Community Giving, Community Leadership Network, Solidarity Council on Racial Equity, America Healing, and Truth, Racial Healing and Transformation.

2019 - 2022, Vice Chair, Health Resources and Services Administration (HRSA), National Advisory Council on Migrant Health

 Led (Vice-Chair) the 15-member National Advisory Council on clinical and social determinants of health for diverse migrant populations served federally qualified health centers (FQHCs) in the United States. The Federal appointment was made directly from the United States Health Secretary (Azar), Department of Health and Human Services (DHHS), Rockville, MD.

2017 - 2019, Council Member, Health Resources and Services Administration (HRSA), National Advisory Council on Migrant Health

• Advised on FQHCs for migrant populations. Federal appointment was made directly from the United States Health Secretary (Price), Department of Health and Human Services (DHHS), Rockville, MD.

# FACULTY APPOINTMENTS

2018 - Present, Associate Professor, Department of Biobehavioral Health, Penn State University (Tenured) • Active research affiliate positions with the Institute for Energy and the Environment (IEE), Population Research Institute (PRI), Prevention Research Center (PRC), and Social Science Research Institute (SSRI), State College, PA.

2010 - 2018, Assistant Professor, Department of Biobehavioral Health, Penn State University (Tenure-Track)

 Research affiliate positions with the Institute for Energy and the Environment (IEE), Population Research Institute (PRI), Prevention Research Center (PRC), and Social Science Research Institute (SSRI), State College, PA.

## ADVISORY POSITIONS IN DIVERSITY, EQUITY AND INCLUSION

2015 - Present, President's Commission on Race, Equity and Diversity (CORED)

• CORED is an advisory group to the President of Penn State University. CORED's charge is to provide to the President with recommendations germane to issues of racially or ethnically diversity and belonging at Penn State. Appointments are made by the President of the University based upon member expertise, and the ability to create innovative, evidence-informed recommendations for an inclusive and welcoming campus.

## 2018 - 2021, Chair, Diversity, Equity, Inclusion and Belonging

• Led a team of 6, as well as designed and implemented all programing in the Department of Biobehavioral Health in the area of diversity, equity and inclusion at Penn State University. Efforts included workforce, graduate student recruitment and retention, data tracking, and leading successful partnerships within, and outside of the University.

## 2017 - 2021, Dean's Council, Diversity, Equity, Inclusion and Belonging

The Dean's Council within the College of Health and Human Development at Penn State works to create comprehensive workforce diversity, equity, and inclusion strategies designed to dismantle structures that reinforce inequality and actively promote a college culture that respects, supports, and values employees and the community.

## **PUBLICATIONS**

## Scientific Reports:

- The Environmental Protection Agency (EPA) report (Spanish) on protecting public health and the environment from the adverse effects of pesticides. The report is codified in the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA); the Federal Food, Drug, and Cosmetic Act (FFDCA); the Food Quality Protection Act (FQPA); the Pesticide Registration Improvement Act (PRIA); EPA's Agricultural Worker Protection Standard (WPS); National Environmental Justice Advisory Council (NEJAC), Office of Chemical Safety and Pollution Prevention (OCSPP), the Office of Enforcement and Compliance Assurance (OECA) and other statutes and regulations. Scientific Advisor on Report. January 2024
- The Environmental Protection Agency (EPA) report (English) on protecting public health and the environment from the adverse effects of pesticides. The report is codified in the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA); the Federal Food, Drug, and Cosmetic Act (FFDCA); the Food Quality Protection Act (FQPA); the Pesticide Registration Improvement Act (PRIA); EPA's Agricultural Worker Protection Standard (WPS); National Environmental Justice Advisory Council

(NEJAC), Office of Chemical Safety and Pollution Prevention (OCSPP), the Office of Enforcement and Compliance Assurance (OECA) and other statutes and regulations, Scientific Advisor on Report. December 2023

- The National Advisory Council on Migrant Health (NACMH/Council) Recommendations to the Secretary of the U.S. Department of Health and Human Services (DHHS) and the Administrator, Health Resources and Services Administration (HRSA) for health care concerns of migrant and seasonal agricultural workers (MSAW). Section 330(g) of the Public Health Service (PHS) Act, as amended, 42 USC 254(b). <u>https://bphc.hrsa.gov/sites/default/files/bphc/qualityimprovement/strategicpartnerships/ nacmh/nacmh-nov-2021-meeting-letter-recommendations.pdf</u> Vice-Chair January 6, 2022
- 4. The National Advisory Council on Migrant Health (NACMH/Council) Recommendations to the Secretary of the U.S. Department of Health and Human Services (DHHS) and the Administrator, Health Resources and Services Administration (HRSA) for health care concerns of migrant and seasonal agricultural workers (MSAW). Section 330(g) of the Public Health Service (PHS) Act, as amended, 42 USC 254(b). <a href="https://bphc.hrsa.gov/sites/default/files/bphc/qualityimprovement/strategicpartnerships/nacmh/nacmh-july-2021-letter-recommendations.pdf">https://bphc.hrsa.gov/sites/default/files/bphc/qualityimprovement/strategicpartnerships/nacmh/nacmh-july-2021-letter-recommendations.pdf</a> Vice-Chair July 23, 2021
- 5. The National Advisory Council on Migrant Health (NACMH/Council) Recommendations to the Secretary of the U.S. Department of Health and Human Services (DHHS) and the Administrator, Health Resources and Services Administration (HRSA) for health care concerns of migrant and seasonal agricultural workers (MSAW). Section 330(g) of the Public Health Service (PHS) Act, as amended, 42 USC 254(b). <a href="https://bphc.hrsa.gov/sites/default/files/bphc/qualityimprovement/strategicpartnerships/nacmh/nacmh-letter-recommendations-oct-2020.pdf">https://bphc.hrsa.gov/sites/default/files/bphc/qualityimprovement/strategicpartnerships/nacmh/nacmh-letter-recommendations-oct-2020.pdf</a> Vice-Chair December 10, 2020
- The National Advisory Council on Migrant Health (NACMH/Council) Recommendations to the Secretary of the U.S. Department of Health and Human Services (DHHS) and the Administrator, Health Resources and Services Administration (HRSA) for health care concerns of migrant and seasonal agricultural workers (MSAW). Section 330(g) of the Public Health Service (PHS) Act, as amended, 42 USC 254(b). <u>https://bphc.hrsa.gov/sites/default/files/bphc/qualityimprovement/strategicpartnerships/</u><u>nacmh/nacmh-letter-recom-07212020.pdf</u> Vice-Chair/<u>SA Snipes Sole Author</u>, July 21, 2020
- 7. The National Advisory Council on Migrant Health (NACMH/Council) Recommendations to the Secretary of the U.S. Department of Health and Human Services (DHHS) and the Administrator, Health Resources and Services Administration (HRSA) for health care concerns of migrant and seasonal agricultural workers (MSAW). Section 330(g) of the Public Health Service (PHS) Act, as amended, 42 USC 254(b). <u>https://bphc.hrsa.gov/sites/default/files/bphc/qualityimprovement/strategicpartnerships/nacmh/nacmh-letter-recommedations-11-2019.pdf</u> Vice-Chair January 10, 2020
- The National Advisory Council on Migrant Health (NACMH/Council) Recommendations to the Secretary of the U.S. Department of Health and Human Services (DHHS) and the Administrator, Health Resources and Services Administration (HRSA) for health care concerns of migrant and seasonal agricultural workers (MSAW). Section 330(g) of the Public Health Service (PHS) Act, as amended, 42 USC 254(b). <u>https://bphc.hrsa.gov/sites/default/files/bphc/qualityimprovement/strategicpartnerships/</u>

nacmh/nacmh-letter-recomm-may-2019.pdf Council Member July 10, 2019

- 9. The National Advisory Council on Migrant Health (NACMH/Council) Recommendations to the Secretary of the U.S. Department of Health and Human Services (DHHS) and the Administrator, Health Resources and Services Administration (HRSA) for health care concerns of migrant and seasonal agricultural workers (MSAW). Section 330(g) of the Public Health Service (PHS) Act, as amended, 42 USC 254(b). <a href="https://bphc.hrsa.gov/sites/default/files/bphc/qualityimprovement/strategicpartnerships/nacmh/nacmh-recommendations-nov-2018.pdf">https://bphc.hrsa.gov/sites/default/files/bphc/qualityimprovement/strategicpartnerships/nacmh/nacmh-recommendations-nov-2018.pdf</a> Council Member December 24, 2018
- 10. The National Advisory Council on Migrant Health (NACMH/Council) Recommendations to the Secretary of the U.S. Department of Health and Human Services (DHHS) and the Administrator, Health Resources and Services Administration (HRSA) for health care concerns of migrant and seasonal agricultural workers (MSAW). Section 330(g) of the Public Health Service (PHS) Act, as amended, 42 USC 254(b). <u>https://bphc.hrsa.gov/sites/default/files/bphc/qualityimprovement/strategicpartnerships/nacmh/nacmh-recommendations-may-2018.pdf</u> Council Member June 20, 2018

## Peer-Refereed:

<sup>†</sup> indicates Snipes as corresponding author

\* indicates student or postdoctoral advisee

- Perez, LM\* and Snipes SA<sup>†</sup>, Intersections of Gender, Agricultural Occupation and Folk Illness for Mexican Women Farmworkers: A Review of the Literature on *Nervios*. Under Revision.
- 12. **Snipes SA**<sup>†</sup> and Perez, LM, Impact of the COVID-19 Pandemic on the Health and Wellness of Migrant and Seasonal Farmworkers. Under Revision.
- Chae DH, Snipes SA, Chung KW, Martz CD, LaVeist TA. Vulnerability and Resilience: Use and Misuse of These Terms in the Public Health Discourse. *American Journal of Public Health*. 2021 Oct;111(10):1736-1740. doi: 10.2105/AJPH.2021.306413. PMID: 34554819.
- Snipes, SA<sup>†</sup>, Campbell, A<sup>\*</sup>, & Miranda, PY. Provision of Work Clothing Reduces Disparities in Personal Protective Equipment (PPE) Use among Hispanic Farmworkers. *Health Behavior Research*, 2019;2(1). doi: 10.4148/2572-1836.1031.
- Morales-Campos, DY, Snipes, SA, Villarreal, EK, Crocker, LC, Guerrero, A & Fernandez, ME. Cervical cancer, human papillomavirus (HPV), and HPV vaccination: exploring gendered perspectives, knowledge, attitudes, and cultural taboos among Mexican American adults. *Ethnicity and Health*, 2018;12: 1-19. doi:10.1080/13557858.2018.1494821. PMID: 29998738.
- Newsome, VR\*, Airhihenbuwa, CO, & Snipes, SA. Educated and at-risk: how the shortage of available partners influences HIV risk for college-educated African-American women. *Journal of the National Medical Association*, 2018;110(3):219-230. doi: 10.1016/j.jnma.2017.06.004. PMID: 29778123.
- 17. Potter, L\*, Zawadzki, MJ, Eccleston, CP, Cook, J, **Snipes, SA**, Sliwinski, MJ, & Smyth, JM. Prevalence and attributions of perceived discrimination: An intersectional approach. *Stigma and Health,* 2018. doi:10.1037/sah0000099.

- Lewis, MM, Sterling, NW, Du, G, Lee, EY, Shyu, G, Goldenberg, M, Allen, T, Stetter, C, Kong, L, Snipes, SA, Jones, BC, Chen, H, Mailman, RB, & Huang, X. Lateralized basal ganglia vulnerability to pesticide exposure in asymptomatic agricultural Workers. *Toxicological Sciences: An Official Journal of the Society of Toxicology*, 2017;159(1), 170-178. doi: 10.1093/toxsci/kfx126. PMID: 28633499.
- Snipes, SA<sup>+</sup>, Cooper, SP, & Shipp, EM. "The only thing I wish I could change is that they treat us like people and not like animals": Injury and discrimination among Latino farmworkers. *Journal of Agromedicine*, 2017;22(1), 36-46. doi:10.1080/1059924X.2016.1248307. PMID: 27749157.
- Miranda, PY, Reyes, A, Hudson, D, Yao, N, Bleser, WK., Snipes, SA, & Belue, R. Reports of self-rated health by citizenship and homeownership, United States 2000-2010. *Preventive Medicine*, 2017;100:3-9. doi: 10.1016/j.ypmed.2017.03.006. PMID: 28322883.
- Miranda, PY, Yao, N, Snipes, SA, Belue, R, Lengerich, EJ, & Hillemeier, MM. Citizenship, length of stay, and screening for breast, cervical, and colorectal cancer in women, 2000-2010. *Cancer Causes & Control: CCC*, 2017;28(6), 589-598. PMID: 28364196.
- Manickam, P, Pasha, SK\*, Snipes, SA, & Bhansali, S. A reusable electrochemical biosensor for monitoring of small molecules (cortisol) using molecularly imprinted polymers. *Journal of the Electrochemical Society*, 2017;164(2), B54-B59. [No PMID].
- 23. **Snipes, SA**<sup>†</sup>, Montiel-Ishino, FA<sup>\*</sup>, Smyth, JM, Murphy, DJ, Miranda, PY, & Davis, LA. User perceptions of ¡Protéjase!: an intervention designed to increase protective equipment use among Mexican immigrant and Mexican American farmworkers. *JMIR mHealth and uHealth, 2016;4*(2), e28. doi:10.2196/mhealth.4455. PMID: 27066727.
- Snipes, SA<sup>†</sup>, Smyth, JM, Murphy, DJ, Miranda, PY, & Montiel-Ishino, FA<sup>\*</sup>. Provision increases reported PPE use for Mexican immigrant farmworkers: An mHealth pilot study. *Journal of Occupational and Environmental Medicine*, 2015;57(12), 1343-6. doi:10.1097/JOM.00000000000563; PMID: 26641832.
- Williams, NJ, Grandner, M, Snipes, SA, Rogers, A, Williams, O, Airhihenbuwa, C, & Jean-Louis, J. Racial/ethnic disparities in sleep health and healthcare: Importance of the sociocultural context. *Sleep Health*, 2015;1(1), 28-35. doi: 10.1016/j.sleh.2014.12.004; PMID: 26229976
- 26. Snipes SA<sup>†</sup>, Hayes-Constant T, Trumble, BC, Goodreau, SM, Morrison, DM, Shell-Duncan, BK, Pelman, RS, O'Connor K. "Masculine perspectives about work and family concurrently promote and inhibit men's healthy behaviors." *International Journal of Men's Health*, 2015;14:1. doi: 10.3149/jmh.1401.1 [no PMID].
- 27. Thierry A\*, Snipes SA<sup>†</sup>. "Why do farmworkers delay treatment after debilitating injuries? Thematic analysis explains if, when, and why farmworkers were treated for injuries". *American Journal of Industrial Medicine*, 2015;58(2):178-92. doi: 10.1002/ajim.22380. PMID: 25603940
- 28. Pasha, SK, Kaushik, A, Vasudev, A\*, **Snipes, SA**, Bhansali, S. "Electrochemical immunosensing of salivary cortisol". *Journal of the Electrochemical Society,*

2014;161:2:B3077-B3082.doi:10.1149/2.017402jes. [No PMID].

- 29. Wafula E\*, **Snipes SA**. "Barriers to health care access faced by black Immigrants in the US: theoretical considerations and recommendations." *Journal of Immigrant and Minority Health*, 2014;16(4):689-98. doi: 10.1007/s10903-013-9898-1; PMID: 24006174.
- Snipes SA, Sellers SL, Tafawa AO, Cooper LA, Fields JC\*, Bonham VL. "Is race medically relevant? A qualitative study of physicians' attitudes about the role of race in treatment decision-making". *BMC Health Services Research*, 2011;11:183. doi:10.1186/1472-6963-11- 183; PMID: 21819597.
- 31. King DW, Miranda PY, Gor B, Fuchs-Young R, Chilton J, Hajek R, Torres-Vigil I, Hernandez- Valero M, Snipes SA, Jones LH. "Addressing cancer health disparities using a global biopsychosocial approach". *Cancer*, 2010;116:264-269. doi:10.1002/cncr.24765; NIHMS155309; PMID: 19924792.
- Herrera AP, Snipes SA, King DA, Torres I, Laufman L, Weinberg A. "Disparate inclusion of older adults in clinical trials: Priorities and opportunities for policy and practice change". *American Journal of Public Health*, 2010;100(Suppl 1):s105-s112. doi:10.2105/AJPH.2009.162982; PMID: 20147682.
- Snipes SA<sup>†</sup>, Thompson B, O'Connor K, Shell-Duncan B, King D, Herrera AP, Navarro B. "Pesticides protect the fruit, but not the people... Using community-based ethnography to understand farmworker pesticide exposure risks". *American Journal of Public Health*, 2009;99(Supp 3):s16-s21. doi:10.2105/AJPH.2008.148973; PMCID: PMC2774205; PMID:19890166.
- King D, Snipes SA, Herrera AP, Jones LA. "Health and healthcare perspectives of African American residents of an unincorporated community: A qualitative assessment" *Health and Place*, 2009;15:420-428. doi:10.1016/j.healthplace.2008.07.006; PMC2661620; PMID: 18835739.
- Snipes SA<sup>†</sup>, Thompson B, O'Connor K, Godina R\*, Ibarra G. "An anthropological and psychological merge: Design of a stress measure for Mexican immigrant farmworkers". *Culture, Medicine and Psychiatry*, 2007;31(3):359-388. doi: 10.1007/s11013-007-9054-2; PMCID: PMC2917630; PMID: 17955350.
- Thompson B, Coronado G, Islas I, Snipes SA. "Methodologic advances and ongoing challenges in designing community-based health promotion programs". *Annual Review* of *Public Health*, 2003; 24:315-40. doi:10.1146/annurev.publhealth.24.100901.140819; PMID: 12471272.

## Editorials:

37. **Snipes SA**. "I don't mistrust vaccines. I mistrust government distribution". Philadelphia Inquirer. March 19, 2021

Books and Book Chapters:

38. Snipes SA. "The Sun Has Not Yet Set". Book forthcoming.

- 39. Miranda-Hartsuff PY, Hilliard TM, Walters H, Snipes SA, Alexander DA, Reddock E, Santos EC, & Elam P. "Positionality, Reflexivity, and Strengthening the Process of Conducting Culturally Responsive and Equitable Evaluation (CREE) as Practitioners of Color" in Culturally Responsive Evaluation: Visions and Voices from Emerging Scholars. 2023. Cognella Academic Publishing. San Diego, CA.
- 40. **Snipes SA**, Jones LA, Wilson D, & Ezparza A (2009). "Cancer Burden of African Americans" in Health Issues in the Black Community. Ronald Braithwaite and Sandra Taylor, Eds. John Wiley and Sons, Inc. Hoboken, NJ.

## White Papers:

- 41. W.K. Kellogg Foundation Learnings from Truth, Racial Healing and Transformation (THRT) Communities: How They Can be Best Supported. (2023)
- Sound Transit Assessment of Needs for People Experiencing Homelessness: Communities of Focus in King, Pierce, And Snohomish Counties of Washington State. (2022)
- 43. Evaluation of W.K. Kellogg Anchors' Activities, Successes, and Lessons on Racial Equity and Healing in 2022
- 44. W.K. Kellogg Foundation Racial Equity Anchors 2021 Annual Report Evaluation and Analysis
- 45. Cross-Portfolio Trends of W.K. Kellogg Foundation Evaluation Investments in Racial Equity, 2010-2020.

## **GRANTS AND FUNDING**

<sup>s</sup> indicates external funding

2024 - 2026, United States Environmental Protection Agency (EPA)<sup>s</sup>, Assessing *Nervios* in the Agricultural Workforce, **Role: Pl** 

Pending National Institutes of Health (NIH)<sup>Š</sup> Common Fund initiative, Office of the NIH Director, Office of Strategic Coordination, Community Partnerships to Advance Science for Society (ComPASS): Health Equity Research Hubs **Role: Co-I** and **Core Lead** 

2021 - 2024, United States Department of Labor (USDA)<sup>s</sup>, Assessing the Quality and Quantity of Housing for the PA Agricultural Workforce, **Role: Co-PI**; PI: Kathleen Sexsmith

2020 - 2024, T32 National Institutes of Health (NIH)<sup>s</sup>, Training Program in Social Environments and Population Health; **Role: Co-PI**; PIs: David Iceland and Jenny VanHook

2017 - 2023, Penn State Institutes of Energy and the Environment (PSIEE), Using an Environmental Justice Lens: An Integrated Pest Management and mHealth Program Aimed to Reduce Pesticides Exposures for Vulnerable Hispanic Mushroom Farmers in Pennsylvania; **Role: Pl** 

2012 - 2018, National Science Foundation (NSF) Center Grant<sup>š</sup>, Advanced Self-Powered Systems of Integrated Environmental Health Sensors and Technologies (ASSIST); Grant #

1160483; Role: Co-I; PI: Veena Misra, PhD

2012 - 2018, Social Science Research Institute (SSRI), Penn State University, Preventing Pesticide Exposure (PPE): A Pilot Intervention to Improve Farmworker Health; **Role: Pl** 

2012 - 2015, Social Science Research Institute (SSRI)/Clinical Translational Research Institute (CTSI) Cancer Control Seed Funding, Penn State University, Patterns of Modifiable Behaviors for Cancer Prevention among U.S.- and Foreign-Born Vulnerable Populations; **Role: Co-I**; PI: Patricia Miranda, PhD

2012 - 2013, Center for Diverse Families and Communities, Penn State University, Preventing Pesticide Exposure (PPE): Formative Work toward Intervention Development; **Role: PI** 

2010 - 2012, Kaiser Permanente<sup>š</sup> Burch Minority Leadership Award for Health Disparities Research; **Role: Pl** 

2009 - 2010, Research Royalty Fund (RRF) Population Research Infrastructure Program, University of Washington, Health Initiatives for Men (HIM): A Pilot Study; Role: **Co-I**; PI: Kathleen O'Connor, PhD

2007 - 2009, National Institute for Occupational Safety and Health (NIOSH)<sup>\$</sup>, Southwest Center for Agricultural Health, Injury Prevention, and Education (SWAgC) Project; Grant # HHS/CDC 5 U50 OH008085-06/S; **Role: Co-I**: PI: Jeff Levin, PhD

## SELECTED PRESENTATIONS

## Invited Talks and Keynote Addresses:

**Snipes, SA**. "Being a Daughter of the South Defines Me...and My Research: Honest Storytelling, Transparent Ethnography, and Case Examples from Migrant and Seasonal Farmworker Health, University of South Carolina, Columbia, SC. 2023 (Invited Speaker)

**Snipes, SA**. "Environmental Justice and Why It Matters," University of Alabama-Birmingham, Birmingham, AL. 2023 (Invited Speaker).

**Snipes, SA**. "Ethnography, Environmental Justice, Intervention, and Policy: An Integrated Health Behavior Program for Migrant and Seasonal Farmworkers," University of South Carolina, Columbia, SC. 2022 (Invited Speaker).

**Snipes, SA**. "The Inconceivable Trauma, Toil and Tenderness that Shapes the Health of Migrant and Seasonal Farmworkers," Penn State Alumni Association Virtual Speaker Series. 2021 (Invited Speaker).

## MEDIA FEATURES

Penn State University News: "Social Science Research Institute welcomes new associate directors."

Pennsylvania State University News: "Farmworkers' perceived discrimination affects work experience, injury treatment."

Pennsylvania State University News: "Access to health care is a real challenge for rural

communities."

Pennsylvania State University News: "Public health anthropologist uses ethnography to improve farmworker safety: Understanding cultural background can help limit pesticide exposures."

Emerging Scholar Award, *Diverse Issues in Higher Education* 

## TEACHING AND MENTORING

<u>Undergraduate Courses:</u> Experience Teaching In-residence and Online Courses, Including Introduction to Biobehavioral Health, Biobehavioral Perspectives on Ethics, Behavior Health and Disease, Women's Health, Immigrant Health Issues (Conceived and Developed Course)

<u>Graduate Courses:</u> Biobehavioral Health Theory and Health Promotion, Ethnographic Field Methods for Health Research, Qualitative Research Methods for Public Health, Applied Qualitative Methods in Community Health Assessment

<u>Students Mentored:</u> 12 PhD students to completion (10 from underrepresented backgrounds in biomedical science); 3 Masters students to completion; 3 undergraduate honors students; 11 undergraduate research assistants; Former students currently hold academic and/or practicing positions in Medicine, Social Work, Global Health (Peace Corps) and Public Health

# KEY SKILLS

Languages: Spanish (Moderate Speaking/Reading)

<u>Research:</u> Mixed Methods (Qualitative and Quantitative), Ethnography, Community-Based Participatory Research (CBPR), Bio-specimen collection at home and worksites in adults and children – urine, saliva

<u>Software:</u> NVivo, Atlas.ti, DeDoose STATA, SAS (basic programming), Microsoft Office, including Excel and Powerpoint, Endnote

## NATIONAL SERVICE

<u>National:</u> Member of National Advisory Council on Migrant Health, Appointed by United States Health Secretary, Department of Health and Human Services. (May 2017 - 2022).

<u>Professional Memberships:</u> American Public Health Association (2013-Present), American Academy of Health Behavior (2011 - Present), American Anthropological Association (2006-Present), Society for Applied Anthropologists (2006 - Present)

<u>Research Groups:</u> Culture of Health Equity (2010 - Present), Interdisciplinary Roundtable On Immigration (2015 - Present), Health Disparities, Education, Awareness, Research and Training (HDEART) Consortium (2010 - Present), W.K. Kellogg Foundation Health Scholars Alumni Network (2009 - Present), Robert Wood Johnson Foundation/W.K. Kellogg Foundation Cross-National Initiative for Migration Place and Health (2009 - 2012), *Redes En Acción* National Latino Cancer Research Network – Central Region (2007), Texas LINCC: Latinos in Action for Cancer Control of the Cancer Prevention and Control Network, (2007)

<u>Manuscript Reviews:</u> Social Science and Medicine, American Journal of Public Health; American Journal of Industrial Medicine, Agromedicine, International Journal of Occupational and Environmental Health, PLoS ONE, Environmental Justice, Journal of Immigrant and Minority Health, International Journal of Occupational and Environmental Health, Public Health Reports, Annual Review of Public Health

<u>Grant Reviews:</u> National Institutes of Health (NIH) Center for Scientific Review (CSR) (April 2016 – Present), Penn State Institute for Energy and Environment (PSIEE) (January 2015 – Present), National Science Foundation (NSF)/National Institutes of Health (NIH) Smart & Connected Health (SCH) Program Solicitation, NSF 16-601, Social and Behavioral Review Panel in the Information & Intelligent Systems Division (IIS), Panel Member (January 2017 – April 2017), Social Science Research Institute Review (SSRI) (April 2015 – April 2016), W.K. Kellogg Foundation Health Scholars Fellowship Program (January 2010 – January 2011), National Aeronautics and Space Administration (NASA) Harriet G. Jenkins Predoctoral Fellowship (January 2006 – January 2008)

## UNIVERSITY-LEVEL SERVICE

Biobehavioral Health Diversity, Equity and Inclusion, Chair Penn State President's Commission on Race, Equity and Diversity (CORED) Biobehavioral Health Committee on Diversity and Sustainability Biobehavioral Health Colloquium, Co-Chair Biobehavioral Health Ethics Committee Departmental Strategic Planning Committee Departmental Executive Committee University Search Committees (1 at Full Professor and Institute Director) College Search Committees (5 Open Rank Initiative Searches, 1 Department Head) Departmental Search Committees (12 at Assistant Level, 5 at Associate or Full)