**SeungYong Han**

*Assistant Research Professor & Data Lab Manager*

Edson College of Nursing and Health Innovation

Arizona State University

500 N. 3rd St. Suite 228, Phoenix, AZ 85004

Phone: (602) 496 1960

Email: shan32@asu.edu

LinkedIn: [www.linkedin.com/in/brainupgraded/](http://www.linkedin.com/in/brainupgraded/)

**Positions**

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| 04/2019  – Present | Assistant Research Professor/Data Lab Manager, Edson College of Nursing and Health Innovation, Arizona State University |
| 02/2020  – Present | Member of the Reviewer Board for the International Journal of Environmental Research and Public Health |
| 02/2018  – 04/2019 | Assistant Research Scientist, Global Center for Applied Health Research, Arizona State University |
| 02/2016  – 07/2018 | Research Affiliate, Research Department, Mayo Clinic. |
| 11/2015  – 06/2018 | Assistant Research Scientist, Mayo Clinic/ASU Obesity Solutions Initiative |
| 05/2015  – 11/2015 | Postdoctoral Research Associate, School of Human Evolution and Social Change, Arizona State University. |
| 05/2015  – 08/2015 | Postdoctoral Research Associate, Center for Population Dynamics, Arizona State University |
| 01/2015  – 05/2015 | Editorial Assistant (management intern & office specialist) of the academic journal *Population Research and Policy Review*, Arizona State University. |
| 01/2009  – 05/2013 | Research Assistant, Center for Population Dynamics, Arizona State University. |
| 08/2008  – 12/2008 | Teaching Assistant, Sociology, Arizona State University. |
| 02/2006  – 02/2008 | Research Assistant, Institute for Population and Aging Research, Hanyang University. |

**Education**

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| 2014. | Ph.D. in sociology (specialization in demography), T. Denny Sanford School of Social and Family Dynamics, Arizona State University. |
| 2013. | Certificate in Statistics, School of Mathematical and Statistical Science, Arizona State University. |
| 2008. | M.A. in sociology, Hanyang University, Seoul, Korea. |
| 2006. | B.A. in sociology, Hanyang University, Seoul, Korea. |

**Teaching and Mentorship**

*Courses*

2021. DNP 602, Evaluating Research for Practice, Spring Session C.

2020. DNP 679, Biostatistics: Principles of Statistical Inference, Fall Session C.

2017. OBS 501 Obesity Prevention and Management: An Introduction. Lecture on “Built Environment of Vulnerable Groups”. Arizona State University.

2014. SOC390 Social Statistics, Summer session A. Arizona State University.

2013. SOC390 Social Statistics, Summer session B. Arizona State University.

*Webinars*

2021. Data analysis: How to analyze NHANES with SAS. (February 12, 2021). RISE Webinar Series, Edson College of Nursing and Health Innovation, ASU.

2021. Data analysis: Understanding interactions in regression analysis. (February 26, 2021). RISE Webinar Series, Edson College of Nursing and Health Innovation, ASU.

2021. SPSS Coding Overview: Introduction and Q&A. (January 22, 2021). RISE Webinar Series, Edson College of Nursing and Health Innovation, ASU.

2021. SAS Coding Overview: Introduction and Q&A. (January 21, 2021). RISE Webinar Series, Edson College of Nursing and Health Innovation, ASU.

2021. REDCap Advanced: Longitudinal data collection and repeating forms. (January 15, 2021). RISE Webinar Series, Edson College of Nursing and Health Innovation, ASU.

2021. REDCap Webinar for Edson Scholars: Introduction and Q&A. (January 8, 2021). RISE Webinar Series, Edson College of Nursing and Health Innovation, ASU.

2020. SAS Coding Webinar for Edson Scholars. (August 17, 2020). RISE Webinar Series, Edson College of Nursing and Health Innovation, ASU.

2020. SPSS Coding Webinar for Edson Scholars. (August 14, 2020). RISE Webinar Series, Edson College of Nursing and Health Innovation, ASU.

2020. REDCap Webinar for Edson Scholars. (August 11, 2020). RISE Webinar Series, Edson College of Nursing and Health Innovation, ASU.

*Doctoral mentorship*

2020 – present. Howe, Nancy. Dissertation title: *TBD*.

2020. Jo, Soo Jung. Dissertation title: *HPV vaccination among Asian population.*

*Master and Undergraduate mentorship*

2020 – present. Mattingly, Haley (undergraduate / Barrett, the Honors College).

*Thesis title*: COVID-19 & Vulnerable Populations: How College Students’ Perceived Risk of Getting COVID-19 and Fear of COVID-19 will Influence Their Vaccination Intent.

2020 – present. Fones, Shaelyn (undergraduate / Barrett, the Honors College).

*Thesis title*: COVID-19 & Vulnerable Populations: How does the COVID-19 Vaccine Affect Fear & Preventative Behaviors?

2020 – present. Chen, Weiqi (undergraduate / Barrett, the Honors College).

*Thesis title*: HPV vaccination intent among Chinese college students (TBD).

2020 – present. Glisson, Amber (undergraduate / Barrett, the Honors College).

*Thesis title*: The effect of a new intervention video on HPV vaccination intent (TBD).

2019. Cura, Jasmine A. (undergraduate / Barrett, the Honors College).

*Thesis title*: Knowledge of Human Papilloma Virus (HPV) and HPV Vaccination Intent: The Adolescent Perspective.

2019. Osman, Halima (undergraduate / Barrett, the Honors College).

*Thesis title*: Consistency in Childhood Temperament.

**Projects**

*Funded and in progress.*

2020 – present. COVID-19 and Asian Americans: Vulnerability and Resiliency

*Goals*: The study aims to (1) examine the relationship among resource availability, relative risk, COVID-19 preventive behaviors, healthcare seeking behaviors, and health status among three large Asian American groups: Chinese, Korean and Vietnamese in the state of Arizona, and (2) explore the role of racial/ethnic community organizations to mitigate damages associated with COVID-19, including anti-Asian discrimination amid pandemic, within the framework of Vulnerable Population theory.

*P.I.*: Dr. Angela C. Chen

*Role*:Biostatistician

*Duties*: Data collection, statistical data analysis, and manuscript development

*Funding source:* The Quick Response Research Award Program is based on work supported by the National Science Foundation (NSF Award #1635593).

*Amount:* $4,500

2020 – present. COVID-19 and vulnerable population: perceived risk, discrimination, and resilience.

*Goals*: The main goal of the project is to assess the knowledge, perceived risk, attitudes, and protective/precautionary strategies among college students toward COVID-19 and compare these variables by sociodemographic characteristics; and to examine psychosocial impacts (e.g., stigmatization, discrimination, mental health) associated with COVID-19 among college students and compare these factors by sociodemographic characteristics.

*P.I.*: Dr. Angela C. Chen

*Role*: Co-investigator

*Duties*: Data collection, statistical data analysis and manuscript development

*Funding source:* National Science Foundation-funded Social Science Extreme Events Research (SSEER) Network and the CONVERGE facility at the Natural Hazards Center at the University of Colorado Boulder (NSF Award #1841338).

*Amount:* $5,000

2020 – present. Effects of Meditative Movement (Qigong/Tai Chi Easy) on Fatigued Breast Cancer Survivors (Recovery & Rejuvenation Study)

*Goals*: The main goal of the project is to test whether Meditative Movement (MM, based on a standardized and tested QG/TCE protocol) is more efficacious for improving fatigue and other symptoms in women after treatment for breast cancer than a) a non-meditative SQG active intervention and b) an inactive education/support (ES) group.

*P.I.*: Dr. Linda Larkey

*Role*: Biostatistician

*Duties*: Statistical data analysis and manuscript development

*Funding source*: National Cancer Institute, National Institutes of Health (Grant 1R01CA182901-01A1)

2020 – present. Music & Memory: An Interprofessional Community-level Intervention for People with ADRD

*Goals*: The main goal of the project is to test whether Meditative Movement (MM, based on a standardized and tested QG/TCE protocol) is more efficacious for improving fatigue and other symptoms in women after treatment for breast cancer than a) a non-meditative SQG active intervention and b) an inactive education/support (ES) group.

*P.I.*: Dr. David W. Coon

*Role*: Biostatistician

*Duties*: Statistical data analysis and manuscript development

*Funding source:* private

2020 – present. Obestiy Anxieties: The role of health messaging in anti-fat sentiment among men in Japan, Korea, and the US

*Goals*: Using qualitative ethnographic methods, this research will characterize the lived experience of fat in Japan, Korea, and the US with specific focus on men. This research moves beyond thinking about diet and exercise and instead focuses on the ways that explicit and implicit health policies may contribute to weight gain by encouraging and enforcing strict body vigilance which can be internalized as anti-fat sentiment or fat stigma putting people at risk for social exclusion. A focus on Japanese, Korean, and US men is significant given their lack of representation in qualitative research on topics of weight and stigma.

*P.I.*: Dr. Cindi SturtzSreetharan

*Role*: Co-investigator

*Duties*: Accommodating data collection in South Korea and manuscript development

*Funding source:* School of Human Evolution and Social Change, Arizona State University

*Amount:* $39,000

*In development.*

2021. Promoting Brain Health in Women: Unraveling Sex-Differences in the Interplay of Physical Fitness and Cognitive Fitness

*Goals*: The long-term goal of the project is to establish effective lifestyle interventions to promote brain health, prevent Alzheimer’s disease (AD) and related dementias, and slow down the progression of dementia in women. Our short-term goal is to demonstrate a history of collaboration among the investigators, the feasibility of recruitment and data collection, and the preliminary effects in the proposed research foci.

*P.I.*: Dr. Fang Yu

*Role*: Biostatistician

*Duties*: Statistical data analysis and manuscript development

*Funding source:* The Women's Health Research Center

2021. Bright light and breast cancer patients (TBD)

*Goals*: The main aims of the proposed study of breast cancer patients are (1) to assess adherence to bright light and BBTI; (2) to examine whether bright light and BBTI combined together can improve circadian synchronization and sleep, as well as fatigue, mood, pain, quality of life, cognitive function, and inflammation; (3) to examine whether the other outcomes are correlated with improvements in circadian synchronization and sleep.

*P.I.*: Dr. Shawn Youngstedt

*Role*: Biostatistician

*Duties*: Statistical data analysis and manuscript development

*Funding source*: NIH (R21)

*Applied and under review.*

2020. Racial Discrimination, Vaccine Acceptance, and Health Outcome among Racial and Ethnic Minorities in Arizona amid COVID-19.

*Goals*: The main goal of the project is to assess the knowledge, perceived risk, attitudes, and protective/precautionary strategies among college students toward COVID-19 and compare these variables by sociodemographic characteristics; and to examine psychosocial impacts (e.g., stigmatization, discrimination, mental health) associated with COVID-19 among college students and compare these factors by sociodemographic characteristics.

*Role:* Principal investigator

*Duties:* Project management, data collection, statistical data analysis, and manuscript development.

*Funding source:* SIRC Health Disparities Pilot Research Projects, Southwest Interdisciplinary Research Center, ASU

*Status:* will be reviewed in February 2021

*Completed.*

2015–2017. FitPHX.

*Goals*: The primary goal of this intervention program is to enhance physical activity, increase health awareness and reduce obesity among children by redesigning public libraries as primary hubs helping them learn health.

*P.I.*: Dr. James Levine

*Role*:Biostatistician

*Duties*: Data management and analysis. Providing professional advice on data collection approach in the following semester. Contributing to grant proposal writing to extend the program ending in 2017.

2016. Regional Transit Service, Displacement of Marginalized Residents, and Health Conditions.

*Goals:* The main purpose of the focus group study was to explore how the lives of residents changed before and after the introduction of a new public transportation service and discuss their concerns and expectations.

*P.I.*: Dr. Punam Ohri-Vachaspati

*Role:* Co-investigator

*Duties:* Manage and lead the focus group study at Sombra Apartment Homes in Phoenix, AZ.

2015–2017. Better Post-Bariatric Lives (funded by Virginia G. Piper Charitable Trust).

*Goals*: Examines how bariatric surgery patients cope with the complex physical and social changes that happen after surgery for many years, to identify strategies that help make lifelong healthy weight maintenance less of a personal and medical struggle.

*P.I.*: Dr. Alexandra Brewis

*Role*:Biostatistician

*Duties*:Data management, analysis, andreporting in collaboration with Dr. Alexandra Brewis Slade and Dr. Sarah Trainer.

2010–2013. Partnerships for International Research and Education (PIRE) Project (NSF, Grant No. OISE-0729709).

*Goals*: Projects in both the Wolong National Nature Reserve, China, and the Chitwan National Park, Nepal, as part of an interdisciplinary NSF project comparing approaches to studying population and environment in two different areas.

*P.I.*: Dr. Scott Yabiku

*Role*: Research associate

*Duties*:Secondary data analysis in collaboration with Dr. Scott T. Yabiku

2009 - 2010. Southwest Migration Study (SWMS) Project

*Goals*: Examines the contribution of both current and past environmental exposure and migration history to the health of migrants and non-migrants in the Phoenix, Arizona, metropolitan area and Culiacan, Mexico.

*P.I.*: Dr. Scott Yabiku

*Role*: Research associate

*Duties*:Data entry, cleaning, management and analysis under the direction of the P.I., Dr. Scott Yabiku

*Rejected.*

2016–2018. Light rail project.

*Goals*: The main goal of the project is to examine the changing neighborhood environment of low-income individuals and families as a result of the recent transit-oriented-development (TOD) in the Phoenix Metropolitan Area.

*P.I.*: Dr. SeungYong Han

*Role*: Principal investigator

*Funding source*: NIH (R21)

**Professional Development**

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| 2020. | 3-day online workshop on Power Analysis and Sample Size Planning (instructor: Dr. Christopher L. Aberson), *December 3 – 5*. |
| 2020. | Qualtrics Platform Essentials Certification Journey (L1) & CustomerXM Expert Certification Journey (L2) |
| 2020. | 5-day online workshop on Scale Construction and Application in Social Science Research (instructor: Dr. Tenko Raykov), *August 3 – 7*. |
| 2020. | 3-day online workshop on Introduction to Qualtrics (instructor: Quinnehtukqut McLamore), *June 29 – July 1*. |
| 2020. | 5-day online workshop on Applied Bayesian Models for Social Scientists (instructor: Dr. Johannes Karreth), *June 15 – 18*. |
| 2020. | Online seminar on Content Analysis: the Basics. Arizona State University (instructor: Dr. Amber Wutich), *May 6, Tempe, AZ.* |
| 2020 | 3-day Seminar on Introduction to Bayesian Statistical Modeling. Arizona State University (instructor: Dr. Roy Levy), *January 6–8, Tempe, AZ*. |
| 2019. | 2-day Seminar on Multilevel Modeling: A Second Course. Statistical Horizons (instructor: Dr. Kristopher J. Preacher), *October 18–19, Philadelphia, PA.* |
| 2019. | REDCap for Beginners, Intermediate, and Advanced Workshop, Center for Biomedical Informatics & Biostatistics, University of Arizona (instructor: Terry Smith), *May 22–23, Phoenix, AZ.* |
| 2018. | 5-day Seminar on Multilevel Structural Equation Modeling. Statistical Horizons (instructor: Dr. Kristopher Preacher), *July 30 – August 3, Philadelphia, PA.* |
| 2018. | Missing Data, Statistical Horizons (instructor: Dr. Paul Allison), May 11 *–* June 8, *Online*. |
| 2017. | 2-day Seminar on Propensity Score Analysis. Statistical Horizons (instructor: Dr. Shenyang Guo). |
| 2017. | Survey Design and Data Collection. Epidemiology and Population Health Summer Institute at Columbia University (instructor: Dr. Sabrina Hermosilla) |
| 2017. | Applied Sample Size Estimation and Power Calculations. Epidemiology and Population Health Summer Institute at Columbia University (instructor: Dr. Tomi Akinyemiju) |
| 2017. | Cultural Consensus Analysis. Institute for Social Science Research (instructor: Dr. Daniel Hruschka). |
| 2017. | An Introduction to Geographically Weighted Regression. Institute for Social Science Research (instructor: Dr. Stewart Fotheringham). |
| 2016. | NIH/CDC Social and Behavioral Sciences Faculty Training Workshop AY2016-2017. Arizona State University. |
| 2016. | 2-day Seminar on Longitudinal Analysis using SAS. Statistical Horizons (instructor: Dr. Paul Allison). |
| 2016. | 5-day Seminar on Structural Equation Modeling. Statistical Horizons (instructor: Dr. Paul Allison). |
| 2015. | 3-day Seminar on Longitudinal Data Analysis using Structural Equation Modeling. Statistical Horizons (instructor: Dr. Paul Allison). |
| 2015. | Strengthening Causal Inference in Behavioral Obesity Research, Short course, University of Alabama at Birmingham. |
| 2012. | Geographic Information Systems (GIS) Workshop. Institute for Social Science Research (ISSR) at Arizona State University. |
| 2010. | Causal Inference in the Social Sciences, Workshop. ICPSR Summer Training Program, University of Michigan. |

**Publications**

*Google Scholar: https://scholar.google.com/citations?user=3\_Z23IYAAAAJ&hl=en*

*Peer-reviewed*

Youngstedt, S., Ginsberg, J. P., Crowley, S. K., Reynolds, A. M., Kline, C. E., Burch, J. B., Hardin, J. W., and Han, S. Y. (2021). Bright light treatment of combat-related PTSD: A randomized controlled trial. Military Medicine (*accepted*).

Kulis, S. S., Marsiglia, F. F., Nuño-Gutiérrez, B. L., Corona-Lozano, M. D., Mendoza-Meléndez, M. A., Kiehne, E., Jager, J., Ayers, S. L., & Han, S. (2019). Reciprocal effects of alcohol use and violence perpetration among early adolescents in Mexico: A gendered analysis. *Journal of Youth and Adolescence*. Advance online publication. doi: 10.1007/s10964-019-01014-1

Marsiglia, F. F., Ayers, S., Han, SY & Weide, A. (2019). The role of culture of origin on the effectiveness of a parents-involved intervention to prevent substance use among Latino middle school youth: Results of a cluster Randomized Controlled Trial. Prevention Science, 20, 643–654.

Croghan, I.T., Phelan, S., Bradley, D., Bauer, K.W., Han, S.Y., Bradley, S.M, Casey, B.A., Mundi, M.S., Hurt, R.T., Schroeder, D.R., Finney Rutten, L.J. 2018. Needs assessment for weight management: The learning health system network experience. Mayo Clinic Proceedings: Innovations, Quality & Outcomes, 2(4), 324-335.

Han, S.Y., Brewis, A.A., Kurtz, L.C., & Wutich, A. 2018. Avoiding exercise mediates the effects of internalized and experienced weight stigma on physical activity in the years following bariatric surgery. *BMC Obesity,* 5(18)*.*

Schuster, R., Han, S.Y., Brewis, A.A., & Wutich, A. 2018. Increasing Overweight and Obesity Erodes Neighborhood Engagement by Women, but Not Men. *Preventive Medicine,* 10, 144-149.

Han, S.Y., Brewis, A.A., & SturtzSreetharan, C.L. 2018. Employment and Weight Status: The Extreme Case of Body Concern in South Korea. *Economics and Human Biology,* 29, 115-121*.*

Han, S.Y. & Brewis, A.A. 2017. Influence of Weight Concerns on Breastfeeding: Evidence from the Norwegian Mother and Child Cohort Study. *American Journal of Human Biology,* 30(2)*.*

DeWeese, R. S., Ohri-Vachaspati, P., Adams, M. A., Kurka, J., Han, S. Y., Todd, M., & Yedidia, M. J. (2018). Patterns of food and physical activity environments related to children's food and activity behaviors: a latent class analysis. *Health & Place*, 49, 19-29.

Hruschka, Daniel J., and Seung-Yong Han. (2017). Anti-fat discrimination in marriage more clearly explains the poverty–obesity paradox. [Peer commentary on “Food insecurity as a driver of obesity in humans: The insurance hypothesis” by D. Nettle, C. Andrews and M. Bateson] *Behavioral and Brain Sciences* 40.

Brewis, A.A., Han, S.Y., & SturtzSreetharan, C.L. (2017). Weight, Gender, and Depressive Symptoms in South Korea. *American Journal of Human Biology* 00:e22972*.* doi:10.1002/ajhb.22972

Raves, D.M., Brewis, A.A., Trainer, S., Han, S.Y., & Wutich, A. (2016). Bariatric surgery patients’ perceptions of weight-related stigma in healthcare settings impair post-surgery dietary adherence. *Frontiers in Psychology, Eating Behavior*.

Han, S.Y., Brewis, A.A., & Wutich, A. (2016). Body image mediates the depressive effects of weight gain in new mothers, particularly for women already obese: evidence from the Norwegian Mother and Child Cohort Study. BMC Public Health 16: 664. doi:10.1186/s12889-016-3363-8

Brewis, A., Trainer, S., Han, S.Y., & Wutich, A. (2016). Publically Misfitting: Extreme Weight and the Everyday Production and Reinforcement of Felt Stigma. *Medical Anthropology Quarterly.* doi:10.1111/maq.12309

Glick, J. E. & Han, S.Y. (2014). Socioeconomic Stratification from within: Changes within American Indian Cohorts in the United States: 1990-2010. *Population Research and Policy Review,* #POPU-D-14-00077R1.

Han, S.Y. (2008). Social Integration and Suicide: The Effects of Holidays on a Decrease in Suicide. *Population of Korea*, 31(1), 169-198.

*Book chapters*

Trainer, S., Brewis, A., Wutich, A., & Han, S. Y. (2017). Obesity, Depression, and Weight-Related Stigma Syndemics. *Foundations of Biosocial Health: Stigma and Illness Interactions.* S. Lerman, B. Ostrach, & M. Singer (Eds). New York, NY: Lexington Books.

*Manuscript under review*

Marsiglia, F. F., Wu, S., Han, S.Y., Nuno-Gutierrez, B. L., Garcia-Perez, H., Yabiku, S. T., and Glick, J. E. (under review). Migration Intentions and Alcohol Use Among Adolescents in West-Central Mexico. *Child and Adolescent Social Work Journal.*

*Work in progress*

Chen, A. C. C., Han, S. Y., and Reifsnider, A. *Chinese College Students' HPV Vaccination Intention: A Path Analysis.* Target journal: *PeerJ*.

Joseph, R.P., Sonia Vega-López, S., & Han, S.Y. *The Influence of Neighborhood Environment on Physical Activity Patterns of First Generation Latina Immigrants*. Target journal: *Journal of Medical Internet Research.* Status: *revision requested.*

Coon, D., Yang, P., Todd, M. and Han, S.Y. *An Interprofessional Community-level Intervention for People with Alzheimer's Disease and Related Dementias*. Target journal: *TBD*.

Han, S.Y., SturtzSreetharan, C., and Brewis, A*. Social Constructions of Body Image: Age-Period-Cohort Analysis of Body Image in South Korea*. Target journal: *TBD*.

**Honors and Awards**

2016. A recipient of the 2016 ASU President’s Medal for Social Embeddedness. Project title: *FitPhx Energy Zones: A Partnership for Health*.

2015. Awardee of Mayo Clinic / ASU Obesity Solutions Research Funding competition. Project title: *New Regional Transit Service and Marginalization of Vulnerable Segments of the Population*.

2013. Graduate College Dissertation Fellowship Awardee for the 2013-2014 academic years. Arizona State University, USA. http://asu.meritpages.com/Seung-Yong-Han/2245564.

2013. Graduate College Travel Grant for Paper Presentation at 2013 XXVII IUSSP International Population Conference in Busan, Korea.

2013. Travel award for Environmental Demography Summer Short Course. June 13-14 at University of Colorado, Boulder, USA.

2010. Outstanding Poster Award, Population Association of America annual meeting, April 15-17, Dallas, TX.

2006 - 2007. Two-year scholarship for excellent grades at Hanyang University, Seoul, Korea.

2005. A scholarship in the 2nd semester of 2005 for excellent grades.

**Reviews and Judges**

*Paper review invitation*

PLOS One; BMJ Open; American Journal of Human Biology; Obesity; European Psychiatry; International Journal of Environmental Research and Public Health; Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy; Current Psychology; Clinical Epidemiology; Journal of Nutrition Education and Behavior; Adolescence and Youth; Eastern Mediterranean Health Journal; Nursing and Health Sciences; Nutrition and Food Science; Stigma and Health; Nursing Open; International Journal of Women's Health; International Journal of Social Welfare

*Academic judge invitation*

2016. 03. Graduate Student Poster Competition, Institute for Social Science Research.

2015. 12. Graduate Student Poster Competition, Institute for Social Science Research.

**Conference Presentations**

Chen, A. C. C.,Reifsnider, A., & Han, S.Y. (2021). *Chinese College Students' HPV Vaccination Intention: A Path Analysis.* Abstract submitted to the 52rd Annual Communicating Nursing Research Conference. Portland, CA.

Joseph, R.P., Sonia Vega-López, S., & Han, S.Y. (April, 2020). *The Influence of Neighborhood Environment on Physical Activity Patterns of First Generation Latina Immigrants*. Poster session presented at the 41st Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine. San Francisco, CA.

Han, S.Y. & SturtzSreetharan, C.L. (2018, April). *Social Constructions of Body Image: Age-Period-Cohort Analysis of Body Image in South Korea*. Poster session presented at 2018 Population Association of America Annual Meeting, Denver, USA.

Han, S.Y., Brewis, A.A., & SturtzSreetharan, C.L. (2017, April). S*hifting Weight, Weight Concerns, and Weight Management in South Korea*. Poster session presented at 2017 Population Association of America Annual Meeting, Chicago, USA.

Han, S.Y. and Brewis, A.A. (2016, May). *Body Image and Breastfeeding Behavior among Mothers with Obesity: Evidence from the Norwegian Mother and Child Cohort Study*. Poster session presented at 2016 International Congress on Obesity, Vancouver, BC, Canada.

Han, S.Y. (2015, April). *Migration, Livelihood, and Energy Transition of Rural Farming Households*. Poster session presented at 2015 Population Association of America Annual Meeting, San Diego, CA.

Glick, J.E. & Han, S.Y. (2014, May). *Socioeconomic Stratification from within: Changes within American Indian Cohorts in the United States: 1990-2010*. Paper presentation at 2014 Population Association of America Annual Meeting, Boston, MA.

Han, S.Y. (2014, May). *Household Assets and Agricultural Transition in Chitwa, Nepal*. Poster session presented at the 2014 Population Association of America Annual Meeting, Boston, MA.

Han, S.Y. (2013, August). *Out-Migration and the Transition from Farming to Non-Farming in Chitwan, Nepal*. Paper presentation at XXVII IUSSP, Busan, South Korea.

Han, S.Y. (2012, August). *Migration, Induced Human Activities, and Environment in Chitwan, Nepal*. Paper presentation at PIRE Workshop, University of Michigan, Ann Arbor, MI.

Han, S.Y. (2011, March). *The Effects of Migration on the Transition to First Marriage among Latinos in the context of USA and Mexico*. Poster session presented at the 2011 Population Association of America Annual Meeting, Washington, D.C.

Yabiku, S. T. and Han, S.Y. (2010, April). *Neighborhood Toxic Emissions, Migration, and Mobility*. Poster session presented at the 2010 Population Association of America Annual Meeting, Dallas, TX.

Han, S.Y. (2010 April). *The Effect of Potential Time Together on Marital Happiness and Marital Dissolution by Immigration Status*. Poster session presented at the 2010 Population Association of America Annual Meeting, Dallas, TX.

Han, S.Y., Kawakami, A., & Fukui, H.M. (2009, April 9th). *The Effect of Social Networks on Attitude toward American Democracy by U.S. Born & Immigrants*. Paper presentation at the Pacific Sociological Association Annual Conference, SD.

Han, S.Y. (2007, November 31st). *Social Integration and Suicide: The Effects of Holidays on a Decrease in Suicide*. Paper presentation at the Second Conference of the Population Association of Korea, South Korea.