

# Jing Li

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## EDUCATION

University of Texas at Austin, Ph.D., Sociology, 2011  
University of Texas at Austin, M.S., Statistics, 2008  
Texas A&M University, College Station, M.S., Sociology, 2003  
Nankai University, Tianjin, China, B.A., Economics, 2000

## PROFESSIONAL EXPERIENCE

2015-present Quantitative Methodologist & Lecturer  
Department of Sociology, Rice University  
2011-2014 Postdoctoral Researcher  
Department of Sociology & Center for Community Research and Development  
Baylor University  
2009-2011 Graduate Fellow & Teaching Assistant  
Division of Statistics & Scientific Computation, University of Texas at Austin  
2004-2011 Graduate Trainee & Graduate Research Assistant  
School of Human Ecology & Population Research Center  
University of Texas at Austin  
2003-2005 Research Associate  
Pro-Ed Inc., Austin, Texas

## RESEARCH INTERESTS

Immigration, Health, Race/Ethnicity, Education, Quantitative Methods, Social Demography

## RESEARCH PUBLICATIONS AND WORKING PAPERS

Jing Li and Jie Min. Vietnamese Education Paradox: Education Attainments of 1.5- and Second Generation Ethnic Vietnamese and Chinese Vietnamese (R&R with *Population Research and Policy Review*)

Tony Brown, Asia Beto and Jing Li. "Ain't I White?" The Mental Health Significance for White Women of Donald Trump's 2016 Presidential Election

Jing Li and Isao Takei. Homeownership and Residential Density among Asian Indian, Chinese, Filipino, Japanese, Korean, and Vietnamese Americans.

Chase Lesane-Brown, Krista Maywalt Aronson, Jing Li, Hòa X. Nguyễn, Ashley Snell, Robert Sellers. The Race Socialization Questionnaire-teen: A multigenerational measure of race socialization.

Sakamoto, Art, Chi-Tsun Chiu, Jing Li, Sharron Xuanren Wang. 2016. "The Life Satisfaction of Asian Americans: Evidence from the U.S. General Social Survey, 1972-2010." *Sociological Mind*, 6, 40-52. doi: 10.4236/sm.2016.62003

Tolbert, Charles M., F. Carson Mencken, Troy Blanchard and Jing Li. 2015. "American Civic Community over Space and Time" in *Reclaiming Space: New Middle-Range Theory in Spatial Demography*. F. Howell, J. Porter and S. Matthews (eds). Springer Press.

Li, Jing and Hummer, Robert. A. 2015. The Relationship between Duration of U.S. Residence, Educational Attainment, and Adult Health among Asian Immigrants. *Population Research and Policy Review*, 34(1), 49-76.

Tolbert, Charles M., F. Carson Mencken, T. Lynn Riggs, and Jing Li. 2014. "Restructuring of the Financial Industry: The Disappearance of Locally Owned Traditional Financial Services in Rural America." *Rural Sociology*, 79(3), 355-379.

\* Outstanding Publication at the 2015 Southwestern Sociological Association annual meeting

Blanchard, Troy C., Jing Li, Carson Mencken, and Charles Tolbert. 2012. "Entrepreneurial Environment and the Prevalence of Diabetes in U.S. Counties." ISRN *Public Health* (2012), Article ID 359473.

Su Yeong Kim, Yijie Wang, Shiyong Deng, Rocio Alvarez, and Jing Li. 2011. "Accent, Perpetual Foreigner Stereotype and Perceived Discrimination as Indirect Links between English Proficiency and Depressive Symptoms in Chinese American Adolescents." *Developmental Psychology*, Vol. 47, No. 1: 289-301.

Isao Takei, Rogelio Saenz and Jing Li. 2009. "Cost of Being a Mexican Immigrant and Being a Mexican Non-Citizen in California and Texas." *Hispanic Journal of Behavioral Sciences*, Vol. 31, No. 1, 73-95.

Su Yeong Kim, Qi Chen, Jing Li, Xuan Huang, Ui Jeong Moon. 2009. "Parent-Child Acculturation, Parenting, and Adolescent Depressive Symptoms in Chinese Immigrant Families" *Journal of Family Psychology*, Vol. 23, No. 3: 426-437.

Shiyong Deng, Su Yeong Kim, Phillip W. Vaughan and Jing Li. 2009. "Cultural Orientation as a Moderator of the Relationship between Chinese American Adolescents' Discrimination Experiences and Delinquent Behaviors." *Journal of Youth and Adolescence*: (DOI)

## **GRANT APPLICATIONS AND ORIGINAL DATA COLLECTION**

Co-Investigator with Su Yeong Kim (PI). Bilingualism and Academic Outcomes in Latino English Learners. Grant submitted to Institute of Education Sciences.

May 2020- present Co-Principal Investigator with Sergio Chavez (PI). The Career of the Roofer: Labor, Migration, and Health in a Risk Occupation. Binational study with current roofers in the US and former roofers in a sending community in Mexico. Currently funded by Faculty Initiative Grant 2019 at Rice University and still seeking external funding opportunities.

September 2015. Statistical Consultant for Erin A. Cech (PI). Collaborative Research: A Study of Interactional, Organizational and Professional Mechanisms of Disadvantage in the Underrepresented and Marginalized STEM Workforce. Funded by National Science Foundation.

September 2008- August 2011. Research assistant for Su Yeong Kim (PI). Teenagers, Families, and Well-being. Funded by National Institutes of Health's Eunice Kennedy Shriver National Institute of Child Health and Human Development.

### **RECENT CONFERENCE PRESENTATION**

American Sociological Association Annual Meeting                      August 2019    New York, NY  
Asia/Asian American Paper Session: Education Attainments of 1.5- and Second-Generation Ethnic Vietnamese and Chinese Vietnamese: More Insights about Asian American Education Paradox.

Population Association of America Annual Meeting                      April 2019                      Austin, TX  
Poster Session 7 Migration & Urbanization: Homeownership and Overcrowding among Asian American Households: Findings from the 2012-2016 American Community Survey

American Sociological Association Annual Meeting                      August 2018    Philadelphia, PA  
Asia/Asian American Roundtable: Insights into Asian American Education Paradox: Education Attainments of 1.5- and Second-Generation Ethnic Vietnamese and Chinese Vietnamese.

### **COURSES/WORKSHOPS TAUGHT**

#### Graduate Courses

- Statistical Programming
- Multilevel Modeling
- Longitudinal Data Analysis (developing)

#### Workshops

- Multilevel Growth Models
- Contextual Analysis Using Multilevel Models
- Introduction to Longitudinal Data Analysis
- Missing Data Analysis
- Multiple Imputation
- Applied Survey Analysis
- Understanding Margins
- Introduction to Stata
- Introduction to SAS

### **RESEARCH SKILLS**

- Survey design and data collection: survey design for cross-sectional and longitudinal data collection, random and non-random sampling techniques, network samples with memory adjustment, binational surveys, hard-to-reach populations, questionnaire construction, post-stratification weighting adjustment and small area estimation
- Statistical Packages: Stata, SAS, R, Python, WinBugs, SAS, G\*Power, Mplus

- Spatial Analysis: ArcGIS, GeoDa
- Statistical Methods: linear and generalized linear models, multilevel modeling, structural equation modeling, survival analysis, survey data analysis, latent class analysis, power analysis, data simulation, confirmatory factor analysis, regression discontinuity, time series, causal inferences, spatial statistical analysis, data visualization, etc.

### **STATISTICAL RESEARCH CONSULTING**

Small Area Estimation for 2009-2018 Kinder Houston Area Survey (KHAS) with the Kinder Institute for Urban Research at Rice University September-October 2018

Questionnaire Construction for Self-Identified Male Crossdresser Survey with School of Humanities at Rice University January-June 2017

### **HONORS AND AWARDS**

Proposal Development Award with Arthur Sakamoto. Texas Census Research Data Center. College Station. 2012

Scholarship for Summer Statistics Institute. Division of Statistics and Scientific Computation. The University of Texas at Austin. 2010

Regent's Fellowship. College of Liberal Arts and the Office of Administration. Texas A&M University. 2000

### **SELECTED PROFESSIONAL ACTIVITIES AND COMMUNITY OUTREACH**

Member. American Statistical Association. 2008- Present

Member. Population Association of America. 2005- Present

Member. Sociological Association of America. 2004 -Present

Peer Reviewer. *Demography*. *Population Research and Policy Review*. *Review of Development Economics*. *International Migration Review*. *Social Currents*. *Journal of Immigrant & Refugee Studies*. *Journal of Racial and Ethnic Health Disparities*. *Sociological Mind*. *Socius*.

Public lecture. *Understanding Prejudice Discrimination and Racism from a Sociological Perspective*. United Chinese Americans (UCA). June 2020.

Invited speaker for graduate student professionalization workshop. *Getting the Best Out of it: How to Seek Statistical Research Help from Your Quantitative Methodologist*. January 2019. Department of Sociology. Rice University.

Invited panelist. *Non-academic Job Opportunities for Sociology Graduate Students*. Department of Sociology. Texas A&M University. February 2004.