Seungbeom Kang

CONTACT INFORMATION

Department of Urban and Regional Planning
College of Design, Construction and Planning
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ACADEMIC APPOINTMENTS

University of Florida, Gainesville, FL
Assistant Professor of Department of Urban and Regional Planning
College of Design, Construction and Planning

Aug. 2019 – Present

EDUCATION

Ph.D. College of Engineering, The Ohio State University, Columbus, OH May. 5. 2019
Ph.D. in City and Regional Planning
- Dissertation: How Housing Instability Occurs: Evidence from the Panel Study of Income Dynamics
  (Advisor: Dr. Rachel Garshick Kleit)
- Area of specialty: Housing Instability, Affordable Housing Policies, Urban Poverty, Residential Mobility

MS College of Engineering, Yonsei University, Seoul, Rep. of Korea Feb. 25. 2013
M.S. in Urban Planning and Engineering

BS College of Engineering, Yonsei University, Seoul, Rep. of Korea Feb. 28. 2011
B.S. in Urban Planning and Engineering
Graduated Magna cum Laude

PEER-REVIEWED PUBLICATIONS

Kang, S., To Whom Housing Policies Provide Stable Housing: Examining Housing Assistance Recipients and Leavers (accepted and published soon in *Urban Affairs Review*)

Kang, S., Beyond households: regional determinants of housing instability among low-income renters in the United States. *Housing Studies* (Published online).

Kang, S. (2019). Why Low-income Households Become Unstably Housed: Evidence from the Panel Study of Income Dynamics. *Housing Policy Debate,* 29(4): 559-587.

Kang, S. (2018). Evolution of Public Housing in the United States: Focusing on Social Services in Choice Neighborhood Initiatives. *LHI Journal*, 9(2): 21-31 (in Korean).

Kleit, R. G., **Kang, S.,** and Scally, C. P. (2016). Why Do Housing Mobility Programs Fail in Moving Households to Better Neighborhoods? *Housing Policy Debate,* 26(1): 188-209.

Kang, S., Kim, S., and Kim, K. (2013). Examining the Spatial Patterns and Dynamics of Age-specific Migration in South Korea. *European Journal of Scientific Research*, 103(4): 548-558.

Kang, S., and Kim, K. (2012). Socioeconomic Adaptation Process of Korean Immigrants in the United States. *Journal of the Korean Regional Science Association*, 28(1): 19-38. (in Korean)

OTHER PUBLICATIONS

Kang, S. (2018). Remarkable Urban Growth in Columbus, Ohio and its Shadow. *Webzine* (edited by the Korean Regional Development Association (in Korean).

Kang, S. (2017). Book Review: Evicted: Poverty and Profit in the American City. *Journal of Planning Literature*, 32(2), 142-143.

Kang, S., and Kim, J. (2016). Two Faces of Residential Mobility: The Role of Stable Housing. *Newsletter* (edited by Research Institute of Real Estate and Urban Studies at Konkuk University), 4(1) (in Korean).

WORKING PAPERS

Kang, S., Chronic and Severe Housing Instability: Examining Residential Mobility Trajectories of Low-Income Households in the United States (In progress)

Kang, S., and Jeon, J. The Changing Geography of Naturally Occurring Affordable Housing in Florida (In progress)

AWARDS

Patricia Burgess Award for Best Dissertation 2019
Austin E. Knowlton School of Architecture, The Ohio State University

Writing Center's Distinguished Client Award 2019
Writing Center, The Ohio State University

3rd Prize Winner 2017
Invitational Hayes Research Forum, The Ohio State University
- In the social and behavioral science category for the campus-wide, invitational graduate school competition
- Awarded Article: "What Renters Need for Housing Stability: A Longitudinal Analysis of Involuntary Residential Mobility in the United States"

The Prize for Excellent Article 2013
Korea Planners Association (KPA) Annual Spring Meeting
- Awarded Article: "Interactions between Changes in Housing Stock and Population Change"

1st Prize Winner 2010
- University Students Academic Paper Competition, Korea Research Institute for Human Settlements, Anyang, Rep. of Korea
- Awarded Article: "Forecasting Future of Ethnic Enclaves in Seoul Metropolitan Area"

Graduate with High Praise (Magna cum Laude) 2011
Department of Urban Planning and Engineering,
College of Engineering Yonsei University, Seoul, Rep. of Korea

High Honors Spring 2009, Fall 2009, Spring 2010
Department of Urban Planning and Engineering,
College of Engineering Yonsei University, Seoul, Rep. of Korea

TEACHING EXPERIENCE

University of Florida, Gainesville, FL
Department of Urban and Regional Planning
Assistant Professor Aug. 2019 – Current
- Teaching an undergraduate-level course titled "Survey of Planning Information Systems"
- Teaching a graduate-level course titled "Housing, Public Policy, and Planning"

The Ohio State University, Columbus, OH
City and Regional Planning Program
Instructor Aug. 2017 – Dec. 2018
- Teaching an undergraduate-level course titled "Introduction to City and Regional Planning" (Fall 2017, Spring 2018, and Fall 2018)

The Ohio State University, Columbus, OH
Department of City and Regional Planning
Teaching Assistant Jan. 2014 – May. 2017, Jan. 2019 – May. 2019

- Working as a teaching assistant for two undergraduate-level courses, "The Socially Just City" and "The Global Environment in Planning" (Spring 2014)
- Working as a teaching assistant for one undergraduate-level course, "Creating Innovative Cities and Regions" (Fall 2014 and Spring 2019)
- Working as a teaching assistant for one graduate-level course, "Introduction to Geographic Information Systems" (Fall 2015 and Fall 2016)
- Working as a teaching assistant for one graduate-level course, "Advanced GIS for Professional Planning Practice" (Spring 2015, Spring 2016, and Spring 2017)

Yonsei University, Seoul, Rep. of Korea
Department of Urban Planning and Engineering
Teaching Assistant   Mar. 2009 – Dec. 2009, Mar. 2010 – Aug. 2010
- Working as a teaching assistant for two graduate-level courses, "Spatial Analysis and Location Theory" and "Urban Spatial Structure".
- Working as a teaching assistant for two graduate-level courses, "Seminar on Housing and Land Policy" and "Digital City and GIS".

SCHOLARSHIPS AND RESEARCH GRANTS

Travel Scholarship, City and Regional Planning School, The Ohio State University
- Granted $500 (Spring 2019)

Research Grant, Center for Real Estate, The Ohio State University
- For a dissertation project titled "To Whom Do Affordable Housing Policies Provide Stable Housing?"
- Granted $2,750 (Fall 2017)

Research Grant, Land and Housing Institute, South Korea
- For a research project titled "A Case Study on Supportive Social Services in the Choice Neighborhoods Initiatives in the United States"
- Granted $1,500 (Fall 2017)

Conference Travel Funding, Center for Urban and Regional Analysis, The Ohio State University
- Granted $1,000 (Fall 2016)

Workshop Travel Funding, Association of Collegiate Schools of Planning
- Granted $300 (Fall 2016)

Travel Scholarship, City and Regional Planning School, The Ohio State University
- Granted $200 (Fall 2015)

Research Assistantship Scholarship, Graduate School, Yonsei University
- Granted approximately $25,000 (Spring 2011, Fall 2011, Spring 2012, and Fall 2012)

Internal Scholarship, Graduate School, Yonsei University
- Granted approximately $2,000(Spring 2012, and Fall 2012)

National Scholarship of Science and Engineering, Korea Student Aid Foundation
- Full tuition grant for academic excellence, approximately $30,000 (Spring 2004, Fall 2005, Fall 2008, Spring 2009, Fall 2009, Spring 2010, and Fall 2010)

CONFERENCE PRESENTATIONS

Kang, S., "Chronic and Severe Housing Instability: Examining Residential Mobility Trajectories of Low-Income Households in the United States" 2020 UAA Conference in Washington D.C., USA, Apr. 2-4, 2020 (forthcoming).

Kang, S., "To Whom Do Affordable Housing Policies Provide Stable Housing? Examining Housing Assistance Recipients and Leavers" 2019 UAA Conference in Los Angeles, CA, USA, Apr. 24-27, 2019.

Kang, S., "To Whom Do Affordable Housing Policies Provide Stable Housing?" 2018 ACSP Conference in Buffalo, NY, USA, Oct. 25-28, 2018.

Kang, S., "Identifying Factors of Housing Instability: Evidence from the Panel Study of Income Dynamics," 2018 UAA Conference in Toronto, ON, Canada, Apr. 5-7, 2018.

Kang, S., "What Renters Need for Housing Stability: A Longitudinal Analysis of Involuntary Residential Mobility in the United States," The 31st Edward F. Hayes Graduate Research Forum, Columbus, USA, Mar. 3. 2017 (Awarded 3rd place in social and behavioral science category).

Kang, S., "How Renters Become Unstably Housed: Multiple Types of Constrained Residential Mobility," 56th ACSP Conference in Portland, Oregon, USA, Nov. 3-6. 2016.

Kang, S., "An Overview of Three Key Issues in Housing Instability of Low-Income Households," 2015 Housing and the Built Environment Conference in Chicago, IL, USA, Sep. 16-19, 2015.

Kang, S., Kleit, R. G., and Scally, C. P., "Why do housing mobility programs fail to improve neighborhood quality? The interaction between housing instability and residential mobility," 2014 UAA Conference in San Antonio, TX, USA, Mar. 19-22, 2014.

Kang, S., and Kim, K., "Interactions between Change in Housing Stock and Population Change," Korea Planners Association Annual Spring Meeting, Seoul, Republic of Korea, Apr. 27, 2013. (in Korean)

Kang, S., Kim, S., and Kim, K., "A Study on the Spatial Patterns and Dynamics of Age-specific Migration in South Korea: An Exploratory Spatial Data Analysis," International Symposium on City Planning 2012, Taipei, Taiwan, Aug. 23-25, 2012.

Kang, S., Kim, S., and Kim, K., "The Analysis of the Spatial Pattern of Age-specific Migration," Korea Planners Association Annual Spring Meeting, Yongin, Republic of Korea, Apr. 28, 2012. (in Korean)

RESEARCH EXPERIENCE

"Do Housing Policies Provide Stable Housing? Evidence from the Panel Study of Income Dynamics"
Funded by 2017-2018 Center for Real Estate Research Grant, The Ohio State University
Principal Investigator (working with Dr. Rachel Garshick Kleit)   Dec. 2017 – Dec. 2018

"A Case Study on Supportive Social Services in the Choice Neighborhoods Initiatives in the United States"
Funded by the Land and Housing Institute in South Korea
Principal Investigator   Aug. 2017 – Dec. 2017

"Is Online Housing Data Reliable for Hedonic Pricing Analysis: An Observation from the Housing Market in Columbus OH"
Funded by 2016-2017 Center for Real Estate Research Grant, The Ohio State University
Research Assistant (working with Dr. Zhenhua Chen)   Mar. 2017 – Dec. 2017

"2020 Goyang City Comprehensive Development Plan (2020 Goyang Vision)"
Funded by Goyang City Government, Gyeonggi-do, Rep. of Korea
Research Assistant (working with Dr. Kabsung Kim)   Sep. 2011 – Aug. 2012

"A Study on Analyzing Economic Effects of Posco Engineering Relocation into Song-do City"
Funded by The Korean Association of Urban Policies, Gyeonggi-do, Rep. of Korea
Research Assistant (working with Dr. Kabsung Kim)   Jan. 2012 – May. 2012

"Economic Effects of Integrated Resort in Singapore"
Funded by the Korea Tourism Organization Advisory Board, Seoul, Rep. of Korea
Research Assistant (working with Dr. Kabsung Kim)   Sep. 2011 – Jan. 2012

"Feasibility Study for Guinea Green Energy Project"
Funded by GMESI Inc., Seoul, Rep. of Korea
Research Assistant (working with Dr. Kabsung Kim)   Jul. 2011 – Dec. 2011

"A Study on Direction for Suitable Urban Development by Analyzing Quality of Life"
Funded by the Seoul Metropolitan Government, Seoul, Rep. of Korea
Research Assistant (working with Dr. Kabsung Kim)   Jan. 2011 – May. 2011

PROFESSIONAL EXPERIENCE

Kirwan Institute for the Study of Race and Ethnicity, Columbus, OH, US

Internship   May. 2014 – Jul. 2014
- Geocoding lists of addresses related to local legal services within Columbus, Ohio
- Making a story map about the history of redlining, public policies, and lives of disadvantaged people in Columbus through WebGIS applications

Yonsei University, Seoul, Rep. of Korea
Department of Urban Planning and Engineering
Research Assistant (working with Dr. Wolfram)   Apr. 2013 – Aug. 2013
- Summarizing the existing literature, organizing those by incorporating proper categories, and identifying under-studied areas

FIDES DEVELOPMENT Co. Ltd, Seoul, Rep. of Korea
R&D Center
Internship   Jan. 2010 – Mar. 2010
- Investigating housing market trends, focusing on the ways of developers selling their newly built housing units

RESEARCH SKILLS

Research Methods

- **Quantitative Analysis:** Extensive experience on analyzing various types of data (cross-sectional/time-series/panel data), incorporating a variety of statistical methods (fixed/random effects model/categorical analysis/count models/hierarchical linear model/hazard model/IV model/matching techniques/spatial econometrics and so on)
- **Qualitative Analysis:** Took one qualitative method course in the Sociology department at OSU and conducted several exercises for the class (observation study, structured/unstructured interview, and document analysis)

Computer Programs

- **Statistic Packages:** Extensive experience in general statistic packages (particularly Stata)
- **Geographical Analysis Tools:** Advanced user of ArcGIS (e.g., Network Analyst, Community Analyst, Business Analyst, Story Mapping, Geoplanner, ESRI CityEngine, and so on), Python, and other spatial econometrics tools (e.g., GeoDa) with working experience as a graduate teaching assistant for two and half years
- **General Tools:** Advanced user of MS office products (Word, Excel, PowerPoint) and intermediate user of Adobe products (Acrobat, Photoshop).

OTHER ACTIVITIES

2017 Panel Study of Income Dynamics (PSID) Data User Workshop, ICPSR   Jun. 2017

Program Committee Chair, Real Estate and Housing Ph.D. conference at the Ohio State University
                                                                                         2017 – 2018

Program Committee Member, Real Estate and Housing Ph.D. conference at the Ohio State University
                                                                                         2016 – 2017

Ph.D. Workshop, Association of Collegiate Schools of Planning   Nov. 2016

Member of Columbus Housing Dialogue   2015 – 2019

Military Service at the Republic of Korea Air Force   Apr. 2006 – Jun. 2008
- Honorably discharged as Petty Officer (Administrative Clerk) from the 20th Fighter Wing