# Ja Young Kim

School of Planning and Public Affairs University of Iowa 338 Jessup Hall, Iowa City, IA 52242

Phone: +1 (801) 995-2260 Email: jayoung-kim@uiowa.edu

## **RESEARCH INTERESTS**

Aging population and Built/Natural Environment, Health and Well-being, Transportation Justice, Urban Design, Housing, Inclusive Design, Disability, Participatory Design and Planning

## **ACADEMIC APPOINTMENTS**

University of Iowa 2023 - Current

Visiting Assistant Professor, School of Planning and Public Affairs

### **EDUCATION**

**Ph.D.**, Metropolitan Planning, Policy, and Design

May 2023

University of Utah, Salt Lake City, Utah

Dissertation: "Toward transportation justice: First- and last-mile public transit accessibility for older adults and people with disabilities"

Advised by Keith Bartholomew (chair), Ivis García, Divya Chandrasekhar, Keith Diaz Moore & Sarah Canham

M.C.P., City Planning, with Urban Design Concentration

University of California, Berkeley, Berkeley, California

Professional Report: "The potential of urban design to improve the walkability in relation to the needs of an aging urban population: the case of Oakland Chinatown"

Advised by Elizabeth Macdonald & Michael Southworth

B.Arch., Architecture (5-year)

Hanyang University, Seoul, South Korea

#### **TEACHING EXPERIENCE**

Instructor, School of Planning and Public Affairs, University of Iowa Fall 2023

The Making of Cities: Histories and Theories of Planning

Instructor, School of Planning and Public Affairs, University of Iowa Fall 2023

Sustainable Communities Lab I (Master of Urban and Regional Planning capstone project)

Guest Lecturer, Department of City & Metropolitan Planning, University of Utah Mar 24, 2023

**Healthy Urban Planning** 

Co-Instructor, Department of City & Metropolitan Planning, University of Utah Spring 2021

Field Studies in Urban Ecology II (qualitative research method course)

**Teaching Assistant**, Department of City & Metropolitan Planning, University of Utah Fall 2020

Field Studies in Urban Ecology I (quantitative research method course)

May 2013

## **ACADEMIC & PROFESSIONAL EXPERIENCE**

Graduate Research Assistant, Healthy Aging and Resilient Places Lab, University of Utah	2021-2023
Graduate Research Assistant, Metropolitan Research Center, University of Utah	2016-2020
Researcher, The Seoul Institute, Seoul, Korea	2015
Urban Designer & Planner, Taecker Planning & Design LLC, Berkeley, CA	2013-2014
Intern, San Francisco Planning Department, San Francisco, CA	2013-2014
Graduate Student Researcher, University of California, Berkely	2012
Junior Designer, Kunwon Architects, Seoul, Korea	2009-2010

#### **PUBLICATIONS**

#### PEER-REVIEWED JOURNAL ARTICLE

Hong, A., & **Kim, J. Y.** (In review). Travel Behavior and Travel Satisfaction among Older Adults. *Transportation Research Part D.* 

Hong, A., Welch-Stockton, J., **Kim, J. Y.**, Canham, S., Greer, V., & Sorweid, M. (2023). Age-Friendly Community Interventions for Health and Social Outcomes: A Scoping Review. *International Journal of Environmental Research and Public Health*, *20*(3), 2554.

**Kim, J. Y.**, Bartholomew, K., & Ewing, R. (2020). Another one rides the bus? The connections between bus stop amenities, bus ridership, and ADA paratransit demand. *Transportation Research Part A: Policy and Practice*, *135*, 280-288.

#### PEER-REVIEWED BOOK CHAPTER

García, I., Diaz Moore, K., & **Kim, J. Y.** (In Press). A Review of Ecological Theories for Understanding Aging in Place. In P. Kraeger, R. Islam & R. Phillips (Eds.), Social (In)equality and Community Well-Being and Quality of Life. Cheltenham, U.K.: Edward Elgar Publishing.

Stoker, P., Tian, G., & **Kim, J. Y.** (2020). Analysis of Variance (ANOVA). In R. Ewing, & K. Park (Eds.), Basic Quantitative Research Methods for Urban Planners (pp. 197-219). Routledge.

Diaz Moore, K., García, I., & **Kim, J. Y.** (2018). Healthy places and the social life of older adults. In L. W. Kaye (Ed.), Social Isolation of Older Adults: Strategies to Bolster Health and Well-Being. New York: Springer.

#### MANUSCRIPT IN PREPARATION

- Kim, J. Y. & Hong, A. (In preparation). Understanding Travel Behavior of Older Adults: A Mixed-methods Study.
- **Kim, J. Y.** & Bartholomew, K. (In preparation). The Connection between Bus Stop Features, Ridership, and ADA Paratransit.
- **Kim, J. Y.**, Bartholomew, K. & Chandrasekhar, D. (In preparation). Transit Accessibility in the First-mile/Last-mile for People with Disabilities: Through the Lens of Life-Space Mobility.
- Kim, J. Y. & García, I. (In preparation). Life-space Mobility and Transit Accessibility for Aging in Place.

#### **REPORT**

Hong, A., Liu, X. C., **Kim, J. Y.**, & Wen, Z. (2023). Developing a New Accessibility Measure to Support Older Adults in a Post-Pandemic World. NITC-RR-1503. Portland, OR: Transportation Research and Education Center (TREC).

Bartholomew, K., **Kim, J. Y.**, Chandrasekhar, D., Ewing, R., Adkins, A. & Jensen, S. (2020). The Role of Bus Stop Features in Facilitating Accessibility. NITC-PR-1214. Portland, OR: Transportation Research and Education Center (TREC).

Zambrana, I. G., DeLaTorre, A. K., **Kim, J. Y.**, Reno, J., Moore, K. D., Pieper, J., Wheeler, J., Zinnanti, N., & Jose, B. (2019). Life-Space Mobility and Aging in Place. NITC-RR-1109. Portland, OR: Transportation Research and Education Center (TREC).

**Kim, J. K.**, Bartholomew, K., & Ewing, R. (2018). Impacts of Bus Stop Improvements. Utah Department of Transportation: UT-18.04.

**Kim, J. K.** (2013). The Potential of Urban Design to Improve the Walkability in Relation to the Needs of an Aging Urban Population: The Case of Oakland Chinatown. University of California, Berkeley.

#### **CONFERENCE PRESENTATIONS**

Transit Accessibility in the First-mile/Last-mile for People with Disabilities: Through the Lens of Life-Space Mobility. Association of Collegiate Schools of Planning, Toronto, CA, Nov 5, 2022.

Way to Ride: Understanding the Built Environment for Accessible Public Transportation to People with Disabilities. Association of Collegiate Schools of Planning, Online, Nov 7, 2020.

The Connection between Investments in Bus Stops, Ridership, and ADA Accessibility. Transportation Research Board 99th Annual Meeting, Washington, DC, Jan 14, 2020.

Life-space Mobility and Aging in Place. Association of Collegiate Schools of Planning, Buffalo, NY, Oct 25, 2018.

Gimme Shelter. American Planning Association Utah Chapter 2018 Fall Conference, Sandy, Utah, Oct 4, 2018

Aging in Place: From Private Porches to Inclusive Communities. AIA Conference in Architecture, Jun 23, 2018.

Another One Rides the Bus? The Connections between Bus Stop Amenities, Bus Ridership, and ADA Paratransit Demand. Transportation Research Board 97th Annual Meeting, Washington, DC, Jan 8, 2018.

Gimme Shelter... and a Bench and Schedule Information: The ROI from Bus Stop Amenity Investments. Association of Collegiate Schools of Planning, Portland, OR, Nov 6, 2016.

#### **HONORS AND AWARDS**

Arthur C Nelson & Clark Ivory Medal for Doctoral Scholarship Department of City & Metropolitan Planning, University of Utah

2020

Departmental Travel Award

2017, 2018, 2020, 2022

Department of City & Metropolitan Planning, University of Utah

Student Award Recipient for outstanding student project, Berkeley Circus Department of City & Regional Planning, University of California, Berkeley

2013

Department of City & Regional Planning Fellowship

2012-2013

Department of City & Regional Planning, University of California, Berkeley

Hanyang Study Abroad Scholarship Award Hanyang University	2011-2012
Kunwon Design Competition, 2nd Prize Kunwon Architects	2009
Docomomo-Korea Design Competition, Selected Works Docomomo-Korea	2008
Merit-Based Scholarship Award Hanyang Universitiy	2003, 2004, 2006, 2008

## **SERVICE**

Faculty Search Committee, Department of City & Metropolitan Planning, University of Utah	2018
CMP Chair Search Committee, Department of City & Metropolitan Planning, University of Utah	2017-2018
Student Advisory Committee, Department of City & Metropolitan Planning, University of Utah	2016, 2017

## CERTIFICATE

Engineer Architecture in Korea, Human Resource Development Service of Korea