

Jason L. Kelley, Ph.D.

Senior Lecturer of Urban Planning
Arizona State University
School of Geographical Sciences and Urban Planning
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Teaching and Research Interests

Social equity and environmental impacts of urban transportation planning practices and transport policy; environmental justice in the urban realm; pedestrian-oriented design and development; historical evolution of urban planning and urban form; transportation congestion and road pricing strategies; urban planning and design in South American cities.

Education

Ph.D. (2013) Arizona State University, Environmental Design and Planning
Dissertation: Transportation Cordon Pricing in the San Francisco Bay Area: Analyzing Equity Implications for Low-Income Commuters
Committee: Aaron Golub, Christopher Boone, Subhrajit Guhathakurta

M.A. (2008), Arizona State University, Geographical Sciences
Thesis: Transportation Network Optimization for the Movement of Indigenous Goods in Amazonian Ecuador
Committee: Michael Kuby, Elizabeth Wentz, Elizabeth Larson

Transportation Systems Certificate (2008), Arizona State University, Interdisciplinary Graduate Program

B.S. (Cum Laude) (2005), Arizona State University, Geography (Urban Studies)
Minors: Urban Planning and Chicana/o Studies

Academic Employment

Senior Lecturer of Urban Planning, School of Geographical Sciences and Urban Planning, Arizona State University (August 2013-Present)

Interim Program Director, Masters of Urban and Environmental Planning, School of Geographical Sciences and Urban Planning, Arizona State University (2018-2019)

Faculty Associate (Instructor), School of Geographical Sciences and Urban Planning, Arizona State University (January 2009-August 2013)

Faculty Associate (Instructor), School of Sustainability, Arizona State University (June 2009-August 2013)

Faculty Associate (Instructor), School of Social Transformation—Justice and Social Inquiry, Arizona State University (August 2010-May 2013)

Graduate Teaching Assistant, Arizona State University (June 2005-December 2008)

Non-Academic Employment

Consultant:

Urban Habitat Program, Oakland CA (September 2009-August 2010)

Andes-Amazon Initiative, University of Texas, Austin (May 2007-August 2007)

District Manager:

Discovery Channel (1994-2000), BABW (2000-2002), Hollywood Entertainment (2002-2003)

Teaching Experience

Full Course Responsibility—Arizona State University (January 2009-Present)

Graduate Courses:

Environment, Justice, and Cities (2013-2020; 54 students)

Innovation and Alternative Transportation (2018-2020; 8 students)

Politics of Urban Space and Design (2014; 10 students)

Public Participation and Planning (2018; 16 students)

Sustainable Urbanism (2013; 20 students)

Theory of Urban Design (2014-2020; 30 students)

Transportation Pro Seminar (2015-2020; 62 students)

Walkable Cities (2020; 2 students)

Undergraduate Courses:

Cities in Cinema (2016-2019; 975 students)

City Structure and Planning (2014, 2016-2020; 254 students)

Environment, Justice, and Cities (2013-2020; 333 students)

Environment and Justice (2010-2013; 224 students)

History of Planning (2013-2020; 704 students)

Innovation and Alternative Transportation (2018-2020; 36 students)

Introduction to Urban Planning (2018-2020; 1,037 students)

Planning Methods (2014-2020; 352 students)

Public Participation and Planning (2013, 2018; 146 students)

Sustainable Cities (2009-2020; 723 students)

Sustainable Urban Dynamics (2012; 38 students)

Sustainable Urbanism (2013; 148 students)

Theory of Urban Design (2014-2020; 551 students)

Transportation Planning and the Environment (2009-2020; 1,007 students)

Walkable Cities (2018, 2020; 24 students)

Teaching Assistant—Arizona State University (January 2006-December 2008)

Transportation Seminar

Introduction to Human Geography

Geographic Information Technologies

Awards and Honors

Professor of the Year (On-Campus), School of Geographical Sciences & Urban Planning (2019)

Planning Professor of the Year, School of Geographical Sciences & Urban Planning (2018)

Professor of the Year Award, School of Geographical Sciences and Urban Planning (2015)

Teaching Excellence Award, GSPA, Arizona State University (2011)

Graduate Fellowship (\$13,000), College of Design, ASU (2008)

Melvin G. Marcus Scholarship (\$1000), School of Geographical Sciences, ASU (2007)

National Defense Transportation Association Scholarship Award (\$2000), (2007)

Matthew G. Bailey Field Research Scholarship (\$800), Dept. of Geography, ASU (2005)

José Franco & Francisca Ocampo-Quesada Research Scholarship (\$500), Department of Chicana/o Studies, ASU (2005)

Refereed Articles

Kelley, Jason, Michael Kubly, and Rodrigo Sierra (2013). Transportation network optimization for the movement of indigenous goods in Amazonian Ecuador. *Journal of Transport Geography*, 28, pp. 89-100.

Golub, Aaron and Jason Kelley (2010). Exploring potential inequities between the burdens and benefits of climate change abatement policies in the transportation sector. *Transportation Research Record: Journal of the Transportation Research Board*, No. 2163. pp 65-72.
<http://dx.doi.org/10.3141/2163-07>

Book Chapters

Golub, Aaron, and Jason Kelley (2020). Sustainable Transportation (Chapter 13) in Hagen, B. & Pijawka, D. (Eds.), *Sustainability for the 21st Century: Pathways, Programs, and Policies*. Kendall-Hunt. (ISBN: 9781524944858)

Golub, Aaron, and Jason Kelley (2017). Sustainable Transportation (Chapter 12) in Hagen, B. & Pijawka, D. (Eds.), *Sustainability for the 21st Century: Pathways, Programs, and Policies*. Kendall-Hunt. (ISBN: 9781524944858)

Other Publications

Kelley, Jason, and Aaron Golub (2010). The Impact of Congestion Pricing for Greenhouse Gas Abatement on Low-Income Communities. Urban Habitat Program, Oakland CA

Golub, Aaron, Michael Kubly, and Jason Kelley (2009). Introduction. In: Kubly, M. & Golub, A. (Eds.), *From Here to There: Transportation Opportunities for Arizona*. Background Report for 94th Arizona Town Hall.

Research Grants

The impact of congestion pricing on low-income communities. Urban Habitat Program, Oakland CA. Amount: \$19,740 (September 2009 to August 2010) Role: Co-PI.

Student Advising

Masters Thesis Committee Member:

Catherine Musili—School Geographical Sciences and Urban Planning (2016-2017)

Masters Applied Project Committee Member:

Rio de Leon—School of Geographical Sciences and Urban Planning (2019-2020)
Brandon Ruiz— School of Geographical Sciences and Urban Planning (2016-2017)
Joseph Meisenheimer—School of Geographical Sciences and Urban Planning (2016)
Paul Minnick—School of Geographical Sciences and Urban Planning (2015-2016)
Dillon Kennedy—School of Geographical Sciences and Urban Planning (2015)
Fu-Lien (Will) Hsu—School of Human Evolution and Social Change (2015)

Honors Thesis Chair:

Christopher Mehri—School of Geographical Sci. & Urban Planning (2021)
Cameron Scott—School of Geographical Sci. & Urban Planning (2018-2019)
Martin Valencia—School of Geographical Sci. & Urban Planning (2017-2018)
Sarah Richards—Herberger Institute (2016-2017)
Andrew Rogge—School of Geographical Sciences and Urban Planning (2015-2016)
Nicole Starr—School of Sustainability (2013-2014)
Alex Parma—School of Sustainability (2013-2014)

Honors Thesis Committee Member:

Cuitlahuac Aguilar— W.P. Carey School of Business (2020)
Elizabeth Champaign—School of Sustainability (2014)
Frank Trombino—School of Sustainability (2014)
Emily Rosen—School of Sustainability (2013)
Benjamin Sanchez—W.P. Carey School of Business (2013)
Erika Alvarez—W.P. Carey School of Business (2009)

Undergraduate Capstone Project Advisor:

Andrew Calhoun—School of Sustainability (2010)

Professional Service

Faculty Advisor—ASU High School ProMod—School of Sustainability (2015-2019)
Instructor—ASU High School Collegiate Summer Academy (2015 and 2016)
Manuscript reviewer for *Landscape and Urban Planning* (2019)
Manuscript reviewer for *Environmental Practice* (2015)
Manuscript reviewer for *Journal of Planning Education and Research* (2015)
Manuscript reviewer for *Journal of Transport Geography* (2011)
Planning awards coordinator (2014-2018)
Student Planning Association faculty advisor (2014-2019)
Undergraduate Committee chair (2014-2015)
Fixed-Term Faculty Committee chair (2016-2017)