Jason L. Kelley, Ph.D.

Teaching Professor
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

Teaching Professor, School of Geographical Sciences and Urban Planning, Arizona State University (August 2013-Present). Hired as Lecturer in August 2013. Promoted to Senior Lecturer (renamed Associate Teaching Professor) in August 2020. Promoted to (full) Teaching Professor in August 2025.

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

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

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

Faculty Associate, 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)

Awards and Honors

Outstanding Teaching Professor Award in Social Sciences, The College of Liberal Arts and Sciences (2024)

Faculty Excellence Award, School of Geographical Sciences & Urban Planning (2023)

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)

Teaching Experience

Undergraduate Courses:

Cities in Cinema (2016-2019: 975 students) City Structure and Planning (2014, 2016-2024: 387 students) Environment, Justice, and Cities (2013-2024: 496 students) Environment and Justice (2010-2013: 224 students) History of Planning (2013-2025: 875 students) Innovation and Alternative Transportation (2018-2021: 47 students) Introduction to Urban Planning (2018-2025: 3,322 students) Planning Methods (2014-2022, 2025: 454 students) Public Participation and Planning (2013, 2018: 146 students) Sustainable Cities (2009-2025: 1,210 students)

Sustainable Urban Dynamics (2012: 38 students)
Sustainable Urbanism (2013: 148 students)
Theory of Urban Design (2014-2024: 727 students)
Transportation Planning and the Environment (2009-2025: 1,215 students)
Walkable Cities (2018, 2020-2025: 101 students)

Graduate Courses:

Environment, Justice, and Cities (2013-2024: 72 students)

Environmental Planning (2024: 18 students) Innovation and Alternative Transportation (2018-2021: 9 students) (2014: 10 students) Politics of Urban Space and Design Public Participation and Planning (2018: 16 students) Sustainable Urbanism (2013: 20 students) Theory of Urban Design (2014-2023: 37 students) Transportation Pro Seminar (2015-2022: 89 students) Walkable Cities (2020-2023: 5 students)

Refereed Articles

Kelley, Jason, Michael Kuby, 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 (2024). Sustainable Transportation (Chapter 14). In Hagen, B. & Pijawka, K. D. (Eds), *Sustainability for the 21st Century: Pathways, Programs, and Policies*. (4th ed.) Kendall Hunt Publishing Company. (ISBN: 9781524944858)

Golub, Aaron, and Jason Kelley (2020). Sustainable Transportation (Chapter 13). In Hagen, B. & Pijawka, K. D. (Eds), *Sustainability for the 21st Century: Pathways, Programs, and Policies*. (3rd ed.) Kendall Hunt Publishing Company. (ISBN: 9781524944858)

Golub, Aaron, and Jason Kelley (2017). Sustainable Transportation (Chapter 12). In Hagen, B. & Pijawka, K. D. (Eds), *Sustainability for the 21st Century: Pathways, Programs, and Policies*. (2nd ed.) Kendall Hunt Publishing Company. (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 Kuby, and Jason Kelley (2009). Introduction. In: Kuby, 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:

Mohamed Albastaki—School of Geographical Sciences and Urban Planning (2021-2022) 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 (2014-2015) Fu-Lien (Will) Hsu—School of Human Evolution and Social Change (2014-2015)

Honors Thesis Chair:

Lily Schenk— School of Geographic Sciences and Urban Planning (2023-2025)

Dylan Strydom— School of Sustainability (2023-2024)

Karli Barrett— School of Geographic Sciences and Urban Planning (2023-2024)

Clayton Hults— School of Geographic Sciences and Urban Planning (2022-2024)

Gracie Kelly—School of Social and Behavioral Sciences (2022-2023)

Holden Weisman—School of Geographic Sciences and Urban Planning (2022-2023)

Christopher Mehri—School of Geographical Sci. & Urban Planning (2021-2022)

Cameron Scott—School of Geographical Sci. & Urban Planning (2018-2019)

Martín 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:

Elisa Colard-Minardi—College of Global Futures (2025)

Sophia Corridan—School of Geographic Sciences and Urban Planning (2022-2023)

Janelle Siefert—School of Geographical Sciences and Urban Planning (2021-2022)

Cuitlahuac Aguilar— W.P. Carey School of Business (2019-2020)

Elizabeth Champaign—School of Sustainability (2013-2014)

Frank Trombino—School of Sustainability (2013-2014)

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:

Tristan Garton—Interdisciplinary Studies (2025)

Connor Schleicher—Interdisciplinary Studies (2023)

Nick Villarreal-Lindmark—Interdisciplinary Studies (2022)

Andrew Calhoun—School of Sustainability (2010)

Service

University Service

ASU University Senator (2024-present)

Student-Faculty Policy committee member (2025-present)

SGSUP Service

Undergraduate Committee chair (2014-2015) and member (2016-present)

Career-Track Faculty Committee chair (2016-2017, 2021, 2023-present) and member (2022)

Planning awards coordinator (2014-2018)

Student Planning Association faculty advisor (2014-2019)

Other ASU Service

Faculty Advisor—ASU High School ProMod—School of Sustainability (2015-2019) Instructor—ASU High School Collegiate Summer Academy (2015 and 2016)

Professional Service

Promotion reviewer for University of Washington (2025)

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)