Irene Farah

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EDUCATION

Ph.D. City & Regional Planning, University of California, Berkeley, USA, 2019-2024

Dissertation: *The Scramble for the City: Street Vending, Politics, and the Governance of Public Space in Mexico City and San Francisco* Committee: Daniel Rodríguez (co-chair), Alison Post (co-chair), and Carolina Reid

M.A. Social Sciences, University of Chicago, Illinois, USA, 2016-2017

Thesis: *A Geospatial Analysis of Mexico's Distal Effects on Food Insecurity* Advisor: Luc Anselin

B.A. **Political Science**, Instituto Tecnológico Autónomo de México (ITAM), Mexico City, Mexico, 2009-2013

Thesis: *Social Mobility of Women in Technical Schools in Mexico* Advisor: Vidal Romero

RESEARCH AREAS

My research focuses on urban politics, informality, food systems, and methods.

Urban Politics: How regulations and the intermediation between local governments and street vendors impact how public space is assigned and contested in Mexico City and San Francisco.

Food Systems: The role of informal outlets in Mexico's food environment.

food environments.

Methods: Mobility of street vendors through location-based data, point pattern analyses of retail data, spatial accessibility metrics, mathematical demography to examine firm dynamics, analyzing heat waves through remote sensing.

RESEARCH EXPERIENCE

2019-2020	Graduate Researcher, I	Institute of Urban	and Regional D	evelopment, UC	C Berkeley
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2016-2019 Research Associate, Center for Spatial Data Science, University of Chicago

2014-2015 Research Advisor, National Council for the Evaluation of Social Development Policy (CONEVAL), Mexico City

PUBLICATIONS

Journal Articles

Farah, I. "The Scramble for the City: Street Vending, Politics, and the Governance of Public Space in Mexico City and San Francisco." PhD thesis. University of California, Berkeley, 2024

2023	Farah, I. , Domínguez-Barreto, A. P., López-Olmedo, N., "Changes in the Healthfulness of Food and Beverage Purchases from 2006 to 2020 in Formal, Mixed, and Informal Outlets in Mexico." In: <i>BMC Public Health</i> (2023), pp. 1–21. DOI: 10.21203/rs.3.rs-3405593/v1
2023	Ju, Y., Dronova, I., Rodríguez, D., Bakhtsiyarava, M., Farah, I., "Recent Greening May Curb Urban Warming in Latin American Cities of Better Economic Conditions." In: <i>Landscape</i> <i>and Urban Planning</i> 240 (2023), pp. 1–11. DOI: 10.1016/j.landurbplan.2023.104896
2023	Domínguez-Barreto, A. P., Farah, I. , López-Olmedo, N., "Trends in Food and Beverage Purchases in Informal and Formal Outlets in Mexico: ENIGH 1994-2020." In: <i>Frontiers in</i> <i>Public Health</i> 11 (2023), pp. 1–12. DOI: 10.3389/fpubh.2023.1151916
2022	Farah, I. , Stern, D., Ramírez, Y., "Food and beverage purchases at formal and informal outlets in Mexico." In: <i>Public Health Nutrition</i> 26 (5 2022), pp. 1034–1043. DOI: 10.1017/S1368980022002324

Book Chapters

- 2023 Anselin, L., **Farah, I.,** "The Life and Death of Retail: Insights from Firm Demography." In: *Streetlife: The Future of Urban Retail*. Ed. by Emily Talen and Conrad Kickert. Toronto: University of Toronto Press, 2023. Chap. 1, pp. 27–46
- 2023 Credit, K., **Farah, I.**, Anselin, L., "The Ups and Downs of Retail, 2000 2015." In: *Streetlife: The Future of Urban Retail*. Ed. by Emily Talen and Conrad Kickert. Toronto: University of Toronto Press, 2023. Chap. 2, pp. 47–74

Book Reviews and Miscellanea

- **Farah, I.** Rev. of Forbearance as Redistribution: The Politics of Informal Welfare in Latin America, by Alisha Holland. In: Urban Studies 59.2 (2021), pp. 469–471
- 2019 **Farah, I.**, Koschinsky, J., Noel, L., *Computing Travel Times and Spatial Access Metrics at Scale*. Documentation for Python package spatial_access 1.0.0. Center for Spatial Data Science at University Chicago. July 2019
- 2018 Anselin, L., **Farah, I.**, *Methodological Issues in the Analysis of Local Patterns in the Retail Sector*. Working Paper. Chicago: Center for Spatial Data Science, 2018

TEACHING

University of California, Berkeley

2022	Planning Methods Gateway: Part I (graduate), Graduate Student Instructor.
2022	Maps as Social Justice Interventions, Instructor and created course with Karen Chapple.
2021, 2022	R Geospatial and US Census, Workshops. D-Lab.
2020, 2022	Urban Informatics and Visualization (graduate), Graduate Student Instructor.
202I	Introduction to City Planning, Graduate Student Instructor.
202I	Introduction to Urban Data Analytics, Graduate Student Instructor.

Colegio de México

2023, 2022 Introduction to Spatial Econometrics (graduate, in Spanish).

AWARDS

Awards and Honors

- 2024 Political Economy Network Fellow, Network for a New Political Economy, UC Berkeley
- 2023 Graduate Student Fellow, Institute for the Study of Societal Issues, UC Berkeley
- 2022 Outstanding Graduate Student Instructor Award, UC Berkeley
- 2022 Michael B. Teitz Fellowship, UC Berkeley
- 2021 Graduate Student Fellow, Berkeley Food Institute, UC Berkeley
- 2021 Graduate Student Fellow, D-Lab, UC Berkeley
- 2021 Tinker Field Research Grant, CLAS, UC Berkeley
- 2020 Summer Research Grant, Global Metropolitan Studies, UC Berkeley
- 2019 Outstanding Reviewer, Housing Policy Debate
- 2016 Fellowship, University of Chicago
- 2015 Award La Flecha Al Aire for BA thesis on education, ITAM
- 2013 Scholarship on Social Mobility Research, Centro de Estudios Espinosa Yglesias (CEEY), Mexico

SELECTED PRESENTATIONS

Napa, California. 2019

(*) =Invited

2024	Farah, I. "Street Vending Governance:Comparative Insights from Mexico City and San Francisco." In: <i>Urban Affairs Association</i> . New York City, New York. 2024
2023*	Farah, I. "The Scramble for the City: Street Vending and the Politics of Public Space in Mexico City." In: <i>Urban and Regional Planning Program's lunchtime seminar</i> . University of Michigan. 2023
2023	Farah, I. "Lightning talk: Street Vending Intermediation and Political Transformations in Mexico City: Exploring Urban Governance Dynamics." In: <i>Urban Politics in the Global South Workshop</i> . Luskin Center for Innovation at UCLA, the APSA Urban, and Local Politics section. 2023
2023	Farah, I. "Using Location-based Data to Understand the Governance Implications of Street Vendors' Location in Mexico City." In: <i>Association of Collegiate Schools of Planning</i> . Chicago, Illinois. 2023
2023	Farah, I. "Understanding the Travel Behavior of Street Vendors Using Location-Based Data and its Impact on the Regulation of Public Space in Mexico City." In: <i>Movilidad urbana, sustentabilidad y justicia social en América Latina: saberes, prácticas y políticas</i> . Mexico City, Mexico. 2023
2023	Farah, I. "Governing the Governable: The Political Economy of Street Vending in San Francisco." In: <i>Urban Affairs Association</i> . Nashville, Tennessee. 2023
2022	Farah, I. "The Regulation of Informal Work in Mexico City and San Francisco: Analyzing Recent Shifts in Governance Structures." In: <i>Association of Collegiate Schools of Planning</i> . Toronto, Canada. 2023
2022	Farah, I. "Beyond Informal Politics: The Regulation of Work in Public Space." In: <i>American</i> <i>Political Science Association</i> . Montreal, Canada. 2022
2020	Farah, I. "Food & Beverage Purchases by Store Type in Mexican Cities." In: <i>Association of Collegiate Schools of Planning</i> . Online. 2020
2019	Farah, I. "Local Patterns of Co-Location in the Retail Sector: A Descriptive Study of Spatial Firm Demography." In: <i>American Association of Geographers</i> . Washington, D.C 2019
2019	Farah, I. "Mexico's Distal Effects on Food Insecurity." In: Western Regional Science Association.

- 2018 **Farah, I.** "The Death and Life of Mom and Pop: A Preliminary Analysis of Small Scale Retail in Chicago." In: *North American Regional Science Association*. San Antonio, Texas. 2018
- 2015 **Farah, I.** "Intergenerational Educational and Occupational Mobility: A Descriptive Study of the Impoverished in Mexico." In: *Human Development and Capabilities Association*. Washington, D.C.. 2015

ACADEMIC SERVICE

Sessions Organized

- 2024 Co-organizer: Housing and Land Regulations in the Political Economy of Urban Latin America. Five sessions. **Association of Collegiate Schools of Planning**, Seattle, Washington (with Flávia Leite).
- 2024 Co-organizer: Urban Governance of Informal Work: Perspectives Across the North-South Divide. Five sessions. **Urban Affairs Association**, New York City, New York (with Ryan Devlin).
- 2023 Organizer: Computational Approaches to Urban Planning and Management: Innovations and Challenges. Four sessions. Association of Collegiate Schools of Planning, Chicago, Illinois.
- 2023 Co-organizer: Informal Work and Public Space during COVID-19. Five sessions. **Urban Affairs Association**, Nashville, Tennessee (with Ryan Devlin)

Manuscript Reviewer

Berkeley Planning Journal (co-editor 2021-2022); Environment and Planning B: Urban Analytics and City Science; Regional Studies, Regional Science; Food Security; Journal of Urbanism: International Research on Placemaking and Urban Sustainability; Journal of Planning Education and Research; Housing Policy Debate; Transportation Review Board; Geographical Analysis

Memberships

Association of Collegiate Schools of Planning (ACSP) Urban Affairs Association (UAA) American Political Science Association (APSA) Latin American Studies Association (LASA) American Association of Geographers (AAG)

Volunteer Work

2020-2023	Women Leaders in STEM (US-Mexico Leaders Network), Mentor
2018	CompileHer (UChicago Tech Capstone), Instructor
2018	Scopeathon (South Side Civic), Community Outreach
2005	Alfabetiza! (ADECO), Instructor and Organizer

SKILLS

Statistical Analysis and Computation: Python, R, STATA, PostgreSQL, Google Cloud ConsoleSpatial Analysis and GIS: GeoDa, QGIS, ArcGIS, PostGIS, Google Earth EngineGeneral Tools: MS Office, LaTeX, Git

Languages: Spanish, English, German (A2), French (A1)