Irene Farah

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ACADEMIC APPOINTMENTS

- Assistant Professor, Department of **Urban and Regional Planning**, University of Illinois at Urbana-Champaign (UIUC)
- Illinois Distinguished Postdoctoral Research Associate, Department of **Urban and Regional Planning**, University of Illinois at Urbana-Champaign (UIUC)

ADDITIONAL RESEARCH AFFILIATIONS

Visiting Research Associate, **Center for Demographic, Urban, and Environmental Studies**, Colegio de México (COLMEX)

RESEARCH AREAS

My research focuses on **urban governance**, **informality**, and **spatial dynamics**.

Urban Governance: With a particular focus on political intermediation and coordination between multiple scales of government, I examine how bureaucracies, nonprofits, and other actors implement laws, and shape access to public goods and services.

Spatial Dynamics: Using computational and spatial techniques, I also examine informality and the ways people inhabit urban space, retail dynamics and its impact in the food system.

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

Ĉommittee: 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 EXPERIENCE

2019-2020 Graduate Researcher, Institute of Urban and Regional Development, UC Berkeley

- 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

Peer-Reviewed Journal Articles

- Credit, K., **Farah, I.**, Talen, E., Anselin, L., Ghomrawi, H., "The Walkable Accessibility Score (WAS): A spatially granular open-source measure of walkability for the continental US from 1997 to 2019." In: *Environment and Planning B: Urban Analytics and City Science* (in press 2025), pp. 1–18. DOI: https://doi.org/10.1177/23998083251377116
- Farah, I., Devlin, R. T., Hartmann, C., Harvey, J., Hegel, C., "The Governance of Informal Street Work in San Francisco and New York City." In: *Nature Cities* (2025), pp. 1–6. DOI: https://doi.org/10.1038/s44284-025-00321-y
- Domínguez-Barreto, A. P., **Farah, I.**, López-Olmedo, N., Pérez-Ferrer, C., Ramírez, Y., Langellier, B. A., Colchero, M., Rivera, J. A., Barrientos-Gutierrez, T., Stern, D., "Changes in the healthfulness of food and beverage purchases from 2006 to 2022 by outlet type in Mexico." In: *BMC Medicine* (2025), pp. 1–23. DOI: https://doi.org/10.1186/s12916-025-04036-8
- 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: *Landscape and Urban Planning* 240 (2023), pp. 1–11. DOI: 10.1016/j.landurbplan.2023.104896
- Domínguez-Barreto, A. P., **Farah, I.**, López-Olmedo, N., Pérez-Ferrer, C., Ramírez, Y., Barrientos-Gutierrez, T., Stern, D., "Trends in Food and Beverage Purchases in Informal and Formal Outlets in Mexico: ENIGH 1994-2020." In: *Frontiers in Public Health* 11 (2023), pp. 1–12. DOI: 10.3389/fpubh.2023.1151916
- Farah, I., Stern, D., Ramírez, Y., López-Olmedo, N., Pérez-Ferrer, C., Langellier, B., Colchero, M. A., Barrientos-Gutierrez, T., "Food and beverage purchases at formal and informal outlets in Mexico." In: *Public Health Nutrition* 26 (5 2022), pp. 1034–1043. DOI: 10.1017/S1368980022002324

Under Review

- Farah, I. "The Legitimacy Trap: Street Vending Heterogeneity and Selective Enforcement in San Francisco." In: *International Journal of Urban and Regional Research* (in press), pp. 1–23
- Farah, I., Kelling, C., Leng, X., Zhao, Y., "Building a Longitudinal Geospatial Dataset of Micro-businesses in Mexico City." In: *International Journal of Urban and Regional Research* Environment and Planning B: Urban Analytics and City Science (in press), pp. 1–18
- **Farah, I.** "Mercado Cananea: resistencia, autogestión y conflicto en la Ciudad de México." In: Mercados públicos, tianguis y comercio informal en América Latina. Ed. by Ma. Susana Rosales and Verónica Crossa. Mexico City, Mexico: CEDUA, Colegio de México. Chap. (under review)
- Farah, I. "La coexistencia de la planeación urbana con el comercio popular en la Ciudad de México." In: *La nueva gobernanza urbana*. Ed. by Susy Keoseyan. Mexico City, Mexico: Bonilla Artiga. Chap. (under review)

Book Chapters

Hayden, T. B., **Farah, I.,** "Urban Governance and the Regulation of Street Food Vending In Latin America." In: *Urban Food Systems in Latin America: Territories, Mobilities and*

- Governance. Ed. by Tiana Bakić Hayden and Joaquín Pérez Martín. London: Routledge, 2025. Chap. 1, pp. 1–17
- 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
- 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. DOI: https://doi.org/10.1177/00420980211058331
- 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
- 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 Illinois, Urbana-Champaign

2025 Cities: Planning & Urban Life

University of California, Berkeley

2022 Planning Methods Gateway: Part I (graduate), Graduate Student Instructor.

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.

2021 Introduction to City Planning, Graduate Student Instructor.

2021 Introduction to Urban Data Analytics, Graduate Student Instructor.

Colegio de México

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

SELECTED PRESENTATIONS

(*) = Invited

- Farah, I. "Nonprofits as Political Intermediaries: Street-Level Organizations in the Mission District of San Francisco." In: *Association of Collegiate Schools of Planning*. Minneapolis, Minnesota. 2025
- Farah, I. "Cities on the Edge: Urbanization, Sustainability, and the Future of Development in Mexico." In: *Today in International Politics: Speaker Series (TIPPS)*. Ohio State University. 2025
- Farah, I. "Street Vending Inspectors: Public Administration and the Politics of Public Space in Mexico City." In: *Urban Politics in the Global South*. Luskin Center for Innovation at UCLA, the APSA Urban, and Local Politics section. 2024

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

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
- 2023 Student Travel Scholarship, ACSP
- 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

Tinker Field Research Grant, CLAS, UC Berkeley
 Summer Research Grant, Global Metropolitan Studies, UC Berkeley
 Outstanding Reviewer, Housing Policy Debate
 Fellowship, University of Chicago
 Award La Flecha Al Aire for BA thesis on education, ITAM
 Scholarship on Social Mobility Research, Centro de Estudios Espinosa Yglesias (CEEY), Mexico

ACADEMIC SERVICE

Sessions Organized

- Co-organizer: The Role of Political Intermediaries in Urban Governance in the United States. Five sessions. **Association of Collegiate Schools of Planning**, Minneapolis, Minnesota (with Ryan Devlin).
- 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).
- 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).
- Organizer: Computational Approaches to Urban Planning and Management: Innovations and Challenges. Four sessions. **Association of Collegiate Schools of Planning**, Chicago, Illinois.
- 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 Console Spatial Analysis and GIS: GeoDa, QGIS, ArcGIS, PostGIS, Google Earth Engine General Tools: MS Office, LaTeX, Git Languages: Spanish, English, German (A2), French (A1)