

## JEFFREY LIN

Curriculum Vitae, September 2021

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## EDUCATION

### University of California, San Diego

2007 Ph.D., Economics

### Northwestern University

2001 B.A., Economics and Mathematical Methods in the Social Sciences

## EMPLOYMENT

### Federal Reserve Bank of Philadelphia

2019 – Vice president and economist  
2014 – 2018 Economic advisor and economist  
2011 – 2013 Senior economist  
2007 – 2010 Economist

## PUBLICATIONS

### Refereed journal articles

- 2021 “The well-being of nations: Estimating welfare from international migration,”  
with Sanghoon Lee and Seung Hoon Lee,  
*International Economic Review*, 62 (3): 1111–1130.
- 2020 “Population density and local food market channels,”  
with Jeffrey K. O’Hara.  
*Applied Economic Perspectives and Policy*, 42 (3): 477–496.
- 2020 “The paper trail of knowledge spillovers: Evidence from patent interferences,”  
with Ina Ganguli and Nick Reynolds,  
*American Economic Journal: Applied Economics*, 12 (2): 278–302.
- 2018 “Natural amenities, neighborhood dynamics, and persistence in the spatial distribution of income,”  
with Sanghoon Lee,  
*Review of Economic Studies* 85 (1): 663–694.
- 2012 “Thick-market effects and churning in the labor market: Evidence from U.S. cities,”  
with Hoyt Bleakley,  
*Journal of Urban Economics* 72 (2–3): 87–103.

- 2012 “Portage and path dependence,”  
with Hoyt Bleakley,  
*Quarterly Journal of Economics* 127 (2): 587–644.
- 2011 “Technological adaptation, cities, and new work,”  
*Review of Economics and Statistics* 93 (2): 554–574.
- 2007 “Precision, bias, and uncertainty for state population forecasts: An exploratory analysis of time series models,”  
with Jeff Tayman and Stanley K. Smith,  
*Population Research and Policy Review* 26 (3): 347–369.
- 2002 “Gentrification and transit in northwest Chicago,”  
*Journal of the Transportation Research Forum* 56 (4): 175–191.

### **Summary pieces, invited articles, and conference proceedings**

- “What future for history dependence in spatial economics?”  
with Ferdinand Rauch.  
FRB Philadelphia working paper 20-47  
*Regional Science and Urban Economics*, accepted.
- 2020 “Early Interstate policy and its effects on central cities,”  
with Jeffrey Brinkman  
*Cityscape*, 22 (2): 81–86.
- 2017 “Understanding gentrification’s causes,”  
*Economic Insights* 2 (3): 9–17.
- 2016 “What have we learned about the causes of recent gentrification?”  
with Jackelyn Hwang,  
*Cityscape*, 18 (3): 9–26.
- 2015 “The puzzling persistence of place,”  
*Business Review* Q2: 1–8.
- 2015 “History and the sizes of cities,”  
with Hoyt Bleakley,  
*American Economic Review* 105 (5): 558–563.
- 2014 “The paper trail of knowledge transfers,”  
*Business Review* Q2: 1–6.
- 2012 “Geography, history, economies of density, and the location of cities,”  
*Business Review* Q3: 18–24.
- 2011 “Urban productivity advantages from job search and matching,”  
*Business Review* Q1: 9–215.

### **Unpublished manuscripts**

- 2021 “The state of urban research: The view from economics.”
- 2020 “Lockdowns and invention: Evidence from the 1918 flu pandemic,”  
with Enrico Berkes, Olivier Deschênes, Ruben Gaetani, and Christopher Severen.  
FRB Philadelphia working paper 20-46 (also NBER working paper 28152).

- 2019 “Freeway revolts! The quality of life effects of highways”  
with Jeffrey Brinkman,  
FRB Philadelphia working paper 19-29.
- 2012 “Regional resilience,”  
FRB Philadelphia working paper 13-1.
- 2010 “Product life-cycles and the geographic diffusion of industries,”  
with Joel Elvery.

## **HONORS AND AWARDS**

- 2012 IPUMS-USA Research Award for Best Published Work, with Hoyt Bleakley.
- 2001 Phi Beta Kappa.
- 2001 Transportation Research Forum, Best Student Paper Award.
- 2001 Metropolitan Conference on Public Transportation Research, Best Student Paper Award.

## **GRANTS AND FELLOWSHIPS**

- 2019 – 2023 SSHRC Insight Grant, with Sanghoon Lee and Seung Hoon Lee.
- 2016 – 2017 NBER Innovation Policy Grant, with Ina Ganguli.
- 2002 NSF Graduate Research Fellowship, honorable mention.
- 2001 – 2002 UCSD RB Cleaver Scholarship & Katz Graduate Social Science Fellowship.
- 1997 – 2001 Northwestern University Weinberg College Scholar.

## **PRESENTATIONS**

### **Invited seminars**

- Anticipated* University of Wisconsin (Business); US Census Bureau.
- 2021 Online Spatial & Urban Seminar, University of Louisville, Federal Highway Administration.
- 2019 University of Southern California (Price); University of California, Irvine; University of Toronto;  
University of Michigan; Michigan State University.
- 2018 FRB Chicago; George Washington University; University of Calgary; Georgia Tech.
- 2017 NBER (Productivity); University of Nebraska, Lincoln; FRB Cleveland; University of Colorado,  
Boulder (Leeds); University of Southern California (Price); University of Wisconsin (Business);  
University of British Columbia (Sauder).
- 2015 University of Michigan.
- 2014 University of California, Los Angeles.
- 2013 University of British Columbia (Sauder); University of Southern California (Price).
- 2012 Institut d’Economia de Barcelona
- 2011 University of Pennsylvania (Wharton); University of California, Irvine; FRB Chicago.
- 2010 Lincoln Institute of Land Policy; University of Pennsylvania (Wharton); University of Hong Kong.
- 2009 University of California, Santa Cruz; FRB San Francisco; University of Missouri.
- 2007 FRB Kansas City; FRB Philadelphia; Bureau of Labor Statistics; USDA Economic Research Ser-  
vice; Trinity College; Cal State–Fullerton; University of Nevada, Las Vegas; Cal State–Long Beach.

### **Invited conference presentations**

- 2019 Searle Center Conference on Innovation Economics; FR System Committee on Regional Analysis; GATE Public Policies, Cities, and Regions Workshop.
- 2018 NBER Trade and Geography Conference; Washington DC Urban Economics Day; Urban Economics Association.
- 2017 NBER Summer Institute (Real Estate).
- 2016 FR Research Symposium on Gentrification and Neighborhood Change; Urban Economics Association.
- 2015 FR System Policy Summit; FR System Committee on Regional Analysis; Urban Economics Association.
- 2014 NBER Summer Institute (Innovation, poster); NBER Summer Institute (Real Estate); Urban Economics Association.
- 2013 American Real Estate and Urban Economics Association.
- 2012 Urban Economics Association.
- 2010 Institut d'Economia de Barcelona Workshop on Urban Economics; Conference on Urban and Regional Economics; Urban Economics Association; FR System Committee on Regional Analysis.
- 2009 University of British Columbia Summer Symposium.
- 2008 FR System Committee on Applied Microeconomics; IBEI International Workshop in Economic Geography; Stanford Institute for Theoretical Economics Summer Workshop (Theory and History); Urban Economics Association; FR System Committee on Regional Analysis.
- 2007 Kiel Institute Workshop on Agglomeration and Growth; FR System Committee on Regional Analysis; NBER Summer Institute (Innovation); NBER Universities' Research Conference.
- 2001 Transportation Research Forum; Metropolitan Conference on Public Transportation Research.

### **Conference discussions**

- 2020 ASSA; International Online Public Finance Seminar Series; FR System Committee on Regional Analysis.
- 2019 ASSA.
- 2018 ASSA; Urban Economics Association.
- 2017 ASSA (×2); FR System Committee on Regional Analysis.
- 2016 ASSA; FR System Committee on Applied Microeconomics; American Real Estate and Urban Economics Association; FR System Committee on Regional Analysis; Urban Economics Association.
- 2015 Urban Economics Association.
- 2014 ASSA; Handbook of Regional and Urban Economics vol. 5 (Wharton); Urban Economics Association.
- 2013 ASSA; American Real Estate and Urban Economics Association; Conference on Urban and Regional Economics.
- 2012 Urban Economics Association.
- 2011 FR System Committee on Applied Microeconomics.
- 2010 ASSA; FR System Committee on Applied Microeconomics; Institut d'Economia de Barcelona Workshop on Urban Economics; Urban Economics Association.
- 2009 FR System Committee on Applied Microeconomics.
- 2008 IBEI International Workshop in Economic Geography.
- 2007 Kiel Institute Workshop on Agglomeration and Growth; Urban Economics Association.

## TEACHING EXPERIENCE

### Courses taught

Adjunct associate professor, Economics for planners (M.S.), Columbia University (2021–)  
Graduate student instructor, Urban economics, UCSD (2006)

## PROFESSIONAL SERVICE

### Editorial positions

2021 – Editorial board, *Journal of Urban Economics*  
2020 – Editorial board, *Journal of Housing Economics*  
2018 – Co-editor, *Regional Science and Urban Economics*  
2001 – 2002 Assistant editor, *Journal of Environment and Development*

### Ad hoc referee

*American Economic Journal: Applied Economics; American Economic Journal: Macroeconomics; American Economic Review; Annals of Regional Science; Canadian Journal of Economics; Cityscape; Econometrica; Economic Journal; Economics Letters; European Economic Review; Explorations in Economic History; International Economic Review; Journal of Banking and Finance; Journal of Economic Geography; Journal of the European Economic Association; Journal of Housing Economics; Journal of Human Resources; Journal of Labor Economics; Journal of Political Economy; Journal of Public Economics; Journal of Regional Science; Journal of Urban Economics; Quarterly Journal of Economics; Regional Science and Urban Economics; Regional Studies; Review of Economic Studies; Review of Economics and Statistics.*

### Ad hoc reviewer

Johns Hopkins University Press; National Science Foundation; North American Regional Science Council student prize.

### Conference organization

2022 Program committee, AREUEA-ASSA Annual Meeting, Boston  
2021 Program committee, 16th Meeting of the Urban Economics Association, online  
2020 Co-organizer, 12th Conference on Urban and Regional Economics, online  
Program committee, 15th Meeting of the Urban Economics Association, online  
2019 Local organizer, 14th Meeting of the Urban Economics Association, Philadelphia  
2018 Co-organizer, 10th Conference on Urban and Regional Economics, Philadelphia  
2017 Co-organizer, FR System Committee on Applied Microeconomics, Philadelphia  
2016 Co-organizer, 8th Conference on Urban and Regional Economics, Philadelphia  
2014 Co-organizer, 6th Conference on Urban and Regional Economics, Providence

### Departmental service

2017 – Co-executive director, Philadelphia Federal Statistical Research Data Center  
2013 – 2016 Organizer, FRB Philadelphia lunch seminar series

**Community outreach**

2020 – Co-host, *Densely Speaking: Conversations About Cities, Economics, and Law* (podcast)

**Professional membership**

American Economics Association; American Real Estate and Urban Economics Association; Econometric Society; Urban Economics Association.

**OTHER**

2017 – Special sworn status, U.S. Census Bureau