

## JEFFREY LIN

Curriculum Vitae, February 2019

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### EDUCATION

2007 Ph.D., Economics, University of California, San Diego  
2001 B.A., Economics & Mathematical Methods in the Social Sciences, Northwestern University

### EMPLOYMENT

#### Research Department, Federal Reserve Bank of Philadelphia

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

#### Philadelphia Federal Statistical Research Data Center

2017 – Co-executive director

### PUBLICATIONS

#### Refereed journal articles

- “Population density and local food market channels,”  
with Jeff O’Hara.  
*Applied Economic Perspectives and Policy*, accepted.
- 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.
- “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.

### **Conference proceedings**

- 2016 “What have we learned about the causes of recent gentrification?”  
with Jackelyn Hwang,  
*Cityscape*, 18 (3): 9–26.
- 2015 “History and the sizes of cities,”  
with Hoyt Bleakley,  
*American Economic Review* 105 (5): 558–563.

### **Federal Reserve publications**

- 2017 “Understanding gentrification’s causes: What do three centuries of Philadelphia’s history tell us about today’s changing neighborhoods?”  
*Economic Insights* 2 (3): 9–17.
- 2015 “The puzzling persistence of place,”  
*Business Review* Q2: 1–8.
- 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**

- 2019 “The paper trail of knowledge spillovers: Evidence from patent interferences,”  
with Ina Ganguli and Nick Reynolds,  
FRB Philadelphia working paper 17–44r.  
R&R, *American Economic Journal: Applied Economics*.
- 2018 “The well-being of nations: Estimating welfare from international migration”  
with Sanghoon Lee and Seung Hoon Lee  
“Freeway revolts!”  
with Jeff Brinkman.
- 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.  
2002 NSF Graduate Research Fellowship, honorable mention.  
2001 Phi Beta Kappa  
Transportation Research Forum, Best Student Paper Award  
Metropolitan Conference on Public Transportation Research, Best Student Paper Award

## **GRANTS AND FELLOWSHIPS**

- 2016–2017 NBER Innovation Policy Grant, with Ina Ganguli.  
2001–2002 UCSD RB Cleaver Scholarship & Katz Graduate Social Science Fellowship  
1997–2001 Northwestern University Weinberg College Scholar

## **PRESENTATIONS**

### **Invited seminars**

#### *Anticipated*

- University of Southern California (Price); University of California, Irvine; University of Toronto  
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 Service; Trinity College; Cal State–Fullerton; University of Nevada, Las Vegas; Cal State–Long Beach

### **Invited conference presentations**

- 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**

- 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**

- 2006 Urban economics

**PROFESSIONAL SERVICE**

**Editorial positions**

- 2018 – Co-editor, *Regional Science and Urban Economics*
- 2001 – 2002 Assistant editor, *Journal of Environment and Development*

**Ad hoc referee**

*AEJ: Applied Economics; AEJ: Macroeconomics; American Economic Review; Annals of Regional Science; Canadian Journal of Economics; Econometrica; Economic Journal; Economics Letters; Interna-*

*tional Economic Review; Journal of Economic Geography; Journal of Housing Economics; 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**

National Science Foundation; North American Regional Science Council student prize

**Conference organization**

2019 Local organizer, 14th Meeting of the Urban Economics Association, Philadelphia

2018 Co-organizer, Conference on Urban and Regional Economics, Philadelphia

2017 Co-organizer, FR System Committee on Applied Microeconomics, Philadelphia

2016 Co-organizer, Conference on Urban and Regional Economics, Philadelphia

2014 Co-organizer, Conference on Urban and Regional Economics, Providence

**Departmental service**

2013–2016 Organizer, FRB Philadelphia lunch seminar series

**Professional membership**

American Economics Association; American Real Estate and Urban Economics Association; Urban Economics Association

**OTHER**

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