

# JEFFREY LIN

Curriculum Vitae, September 2018

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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

2014 – Economic advisor and economist, Federal Reserve Bank of Philadelphia  
2017 – Co-executive director, Philadelphia Federal Statistical Research Data Center  
2011 – 2013 Senior economist, Federal Reserve Bank of Philadelphia  
2007 – 2010 Economist, Federal Reserve Bank of Philadelphia

## PUBLICATIONS

### Refereed journal articles

- 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### **Unpublished manuscripts**

- 2018 “Freeway revolts!”  
with Jeff Brinkman.  
  
“Population density and local food market channels,”  
with Jeff O’Hara.
- 2017 “The paper trail of knowledge spillovers: Evidence from patent interferences,”  
with Ina Ganguli and Nick Reynolds,  
FRB Philadelphia working paper 17–44.  
Revision requested from *American Economic Journal: Applied Economics*
- 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 Calgary; Georgia Tech; University of Toronto  
2018 FRB Chicago; George Washington University  
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

- Anticipated* Urban Economics Association  
2018 NBER Trade and Geography Conference; Washington DC Urban Economics Day  
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**

*Anticipated* Urban Economics Association

2018 ASSA

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; International 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; Economic History Association; Urban Economics Association

**OTHER**

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