

## JEFFREY LIN

Curriculum Vitae, June 2019

Research Department  
Federal Reserve Bank of Philadelphia  
Ten Independence Mall  
Philadelphia, PA 19106-1574

phone: 215-574-3441  
e-mail: jeff@jlin.org  
jeff.lin@phil.frb.org  
www: <http://jlin.org>

### EDUCATION

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

### EMPLOYMENT

#### **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**

- 2019 “The paper trail of knowledge spillovers: Evidence from patent interferences,”  
with Ina Ganguli and Nick Reynolds,  
*American Economic Journal: Applied Economics*, forthcoming.  
“Population density and local food market channels,”  
with Jeffrey K. O’Hara.  
*Applied Economic Perspectives and Policy*, forthcoming.
- 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 “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* Michigan State University  
 2019 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

- Anticipated* Searle Center Conference on Innovation Economics  
 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; International Economic Review; Journal of Economic Geography; Journal of European Economic Association; 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