JEFFREY LIN

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EDUCATION

2007 Ph.D., Economics, University of California, San Diego

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

Northwestern University

PROFESSIONAL POSITIONS

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 articles

2017 "Natural amenities, neighborhood dynamics, and persistence in the spatial distribution of income,"

with Sanghoon Lee,

Review of Economic Studies, forthcoming (also FRB Philadelphia working paper 17-03).

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 and invited articles

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

- 2015 "The puzzling persistence of place," Federal Reserve Bank of Philadelphia *Business Review* Q2: 1–8.
- 2014 "The paper trail of knowledge transfers," Federal Reserve Bank of Philadelphia *Business Review* Q2: 1–6.
- 2012 "Geography, history, economies of density, and the location of cities," Federal Reserve Bank of Philadelphia *Business Review* Q3: 18–24.
- 2011 "Urban productivity advantages from job search and matching," Federal Reserve Bank of Philadelphia *Business Review* Q1: 9–215.

Unpublished manuscripts

- 2015 "The paper trail of knowledge spillovers: Evidence from patent interferences," with Ina Ganguli and Nick Reynolds.
- 2012 "Regional resilience," FRB Philadelphia working paper 13–1.

Work in progress

Inventor choice in idea space, with Ina Ganguli and Nick Reynolds.

Freeway revolts!

with Jeff Brinkman.

One site, one size? A structural, partial-identification approach to path dependence, with Hoyt Bleakley.

Bunching at borders,

with David Agrawal and David Albuoy.

Product life-cycles and the geographic diffusion of industries, with Joel Elvery.

HONORS AND AWARDS

IPUMS-USA Research Award for Best Published Work
Honorable mention, National Science Foundation Graduate Research Fellowship
RB Cleaver Scholarship & Katz Graduate Social Science Fellowship, UCSD Phi Beta Kappa
Best student paper, Transportation Research Forum
Best student paper, Metropolitan Conference on Public Transportation Research
Weinberg College Scholar, Northwestern University

GRANTS AND FELLOWSHIPS

NBER, "The long-run impacts of patents on inventors and firms: Evidence from patent interferences," with Ina Ganguli.

PRESENTATIONS

Invited seminars

—Anticipated 2017 NBER, Productivity University of Nebraska* FRB Cleveland* 2015 University of Michigan 2014 University of California, Los Angeles 2013 University of British Columbia, Sauder University of Southern California, Lusk 2012 Institut d'Economia de Barcelona 2011 Wharton University of California, Irvine FRB Chicago 2010 Lincoln Institute of Land Policy 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

2016	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

Conference discussions

2017 ASSA (2)

2016 ASSA

FR System Committee on Applied Microeconomics

American Real Estate and Urban Economics Association

Metropolitan Conference on Public Transportation Research

FR System Committee on Regional Analysis

Urban Economics Association

2015 Urban Economics Association

2001 Transportation Research Forum

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	FR System Committee on Applied Microeconomics
	Urban Economics Association
2009	FR System Committee on Applied Microeconomics
2008	IBEI International Workshop in Economic Geography
	Urban Economics Association
2007	Kiel Institute Workshop on Agglomeration and Growth

TEACHING EXPERIENCE

Courses taught

2006 Urban economics

PROFESSIONAL SERVICE

Editorial positions

2001 – 2002 Assistant editor, Journal of Environment and Development

Referee

AEJ: Macroeconomics Journal of Political Economy American Economic Review Journal of Public Economics Annals of Regional Science Journal of Regional Science Canadian Journal of Economics Journal of Urban Economics National Science Foundation Econometrica Economic Journal Quarterly Journal of Economics Economics Letters Regional Science and Urban Economics International Economic Review Regional Studies Journal of Economic Geography Review of Economic Studies Journal of Housing Economics Review of Economics and Statistics Journal of Labor Economics

Conference organization

2017	Co-organizer, FR System Committee on Applied Microeconomics
2016	Co-organizer, Conference on Urban and Regional Economics
2014	Co-organizer, Conference on Urban and Regional Economics

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