

# Robin S. Lee

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## Academic Appointments and Affiliations

Harvard University, Department of Economics  
Assistant Professor of Economics 7/2014–

National Bureau of Economic Research  
Faculty Research Fellow (Industrial Organization, Health Care) 5/2014–

New York University Stern School of Business  
Assistant Professor of Economics 7/2009–6/2014

## Education

Harvard University  
Ph.D., Business Economics 2008  
A.M., Economics 2005  
A.B., Economics, *magna cum laude* 2003

## Research Fields

Industrial Organization, Health Economics, Applied Microeconomic Theory

## Refereed Publications

“Nash-in-Nash’ Bargaining: A Microfoundation for Applied Work” (with Allan Collard-Wexler and Gautam Gowrisankaran), accepted, *Journal of Political Economy*.

“Interviewing in Two-Sided Matching Markets” (with Michael Schwarz), Fall 2017, *Rand Journal of Economics*, 48(3): 835-855.

“Hospital and Physician Prices and Treatment Choice in Labor and Delivery” (with Patricia Foo and Kyna Fong), Summer 2017, *American Journal of Health Economics*, 3(3): 422-453.

“Insurer Competition in Health Care Markets” (with Kate Ho), March 2017, *Econometrica*, 85(2): 379-417.

“Competing Platforms,” Fall 2014, *Journal of Economics and Management Strategy*, 23(3): 507-526.

“Vertical Integration and Exclusivity in Platform and Two-Sided Markets,” December 2013, *American Economic Review*, 103(7): 2960-3000.

“Exclusivity and Control” (with Andrei Hagiu), Fall 2011, *Journal of Economics and Management Strategy*, 20(3): 679-708.

“Multiple Equilibria and Selection by Learning in an Applied Setting” (with Ariel Pakes), July 2009, *Economic Letters*, 104(1): 13-16.

## Other Publications

“Narrow Medical Provider Networks: Welfare Implications and Approaches to Market Design” (with Kate Ho), in preparation for *More Equal By Design: Economic Design Responses to Inequality*, eds. Scott Duke Kominers and Alex Teytelboym, Oxford University Press.

“Empirical Models of Bilateral Contracting,” *Emerging Trends in the Social and Behavioral Sciences*, eds. Robert A. Scott and Stephen M. Kosslyn, Wiley, 2015.

“Home Videogame Platforms,” *The Oxford Handbook of the Digital Economy*, eds. Martin Peitz and Joel Waldfogel, Oxford University Press, 2012.

<b>Other Publications</b> (continued)	<p>“Price Discrimination in Service Industries” (with Anja Lambrecht, Katja Seim, Naufel J. Vilcassim, Amar Cheema, Yuxin Chen, Gregory Crawford, Kartik Hosanagar, Raghuram Iyengar, Oded Koenigsberg, Eugenio Miravete, Ozge Sahin, Katja Seim), June 2012, <i>Marketing Letters</i>, 23(2): 423-438.</p> <p>“Subsidizing Creativity through Network Design: Zero Pricing and Net Neutrality” (with Tim Wu), Summer 2009, <i>Journal of Economic Perspectives</i>, 23:3, 61-76.</p> <p>“Signaling Preferences in Interviewing Markets” (with Michael Schwarz), September 2007, <i>Computational Social Systems and the Internet</i>, no. 07271 in <i>Dagstuhl Seminar Proceedings</i>, Dagstuhl, Germany.</p>	
<b>Working Papers</b>	<p>“Equilibrium Insurer-Provider Networks: Bargaining and Exclusion in Health Care Markets” (with Kate Ho), 2017, revise and resubmit at <i>American Economic Review</i>. (Available as NBER Working Paper 23742).</p> <p>“The Welfare Effects of Vertical Integration in Multichannel Television Markets” (with Greg Crawford, Mike Whinston and Ali Yurukoglu), 2017, revised and resubmitted at <i>Econometrica</i>. (Available as NBER Working Paper 21832).</p> <p>“The Price Effects of Cross-Market Hospital Mergers” (with Leemore Dafny and Kate Ho), 2017, revise and resubmit at <i>Rand Journal of Economics</i>. (Available as NBER Working Paper 22106).</p> <p>“Markov-Perfect Network Formation: An Applied Framework for Bilateral Oligopoly and Bargaining in Buyer-Seller Networks” (with Kyna Fong), 2013, revise and resubmit at <i>The Review of Economic Studies</i>.</p>	
<b>Working Projects</b>	<p>“Will the Market Fix the Market? A Theory of Stock Exchange Competition and Innovation” (with Eric Budish and John Shim).</p>	
<b>Teaching</b>	<p>Harvard: Spring 2016, 2017: Industrial Organization (Undergraduate) [Rating: 4.9/5.0]          Fall 2014, Spring 2016: Industrial Organization (PhD) [Rating (2014, 2016): 5.0/5.0]          NYU: Fall 2010-2013: Industrial Organization (PhD) [Rating (2013): 7.0/7.0]          Spring 2010, Fall 2010-2013: Firms &amp; Markets (MBA Core Curriculum)          [Mean Rating (2011-13, 6 classes): 6.6/7.0]          Guest Lectures: Northwestern, Harvard, Princeton, Department of Justice</p>	
<b>Ph.D. Advising</b> (Initial Placement)	<p>Harvard: 2017: Elaine Chung (Spotify), Jing Li (MIT Sloan), Daniel Pollmann (QuantCo); 2016: Mike Egedal (Airbnb)          NYU: 2017: Jihye Jeon (BU); 2016: Malika Krishna (Cornerstone); 2014: Jason Hong (DOJ); 2013: Krzysztof Wozniak (Federal Reserve); 2012: Lai Jiang (UBC Marketing)</p>	
<b>Academic Visits</b>	<p>MIT Sloan School of Management, Applied Economics          Yale University, Cowles Foundation          Columbia University, Department of Economics            Harvard University, Department of Economics          Northwestern University, Center for the Study of IO</p>	<p>Fall 2016          September 2016          November 2016,          Spring 2014          Spring 2013          Spring 2012</p>
<b>Other Positions</b>	<p>New York University Stern School of Business (Visiting Scholar)            Yahoo! Research, Research Scientist (Post-Doc)</p>	<p>7/08–6/2009,          9/16–          7/08–6/2009</p>

**Awards,  
Fellowships,  
Grants, and  
Honors**

National Science Foundation	8/2017-7/2020
“Bargaining and Network Formation: Equilibrium Medical Provider Networks in Health Care Markets” (SES-1730063)	
NYU Center for Global Economy and Business Grants:	
“Provider Network Design and Contracting in Managed Care”	Spring 2012
“Welfare Effects of Vertical Integration in Multichannel TV”	Fall 2011
Roger Martin Award for Excellence in Doctoral Research	2008
NET Institute Research Grant	2007
Harvard Business School Doctoral Fellowship	2003–2008

**Other  
Professional  
Activities**

Editorial:	
2011-present: Associate Editor, <i>International Journal of Industrial Organization</i>	
Invited Speaker:	
2016: Asian Meeting of the Econometric Society	
2014: European Association for Research in Industrial Economics Conference	
Conference and Seminar Presentations:	
2017-18 (including scheduled): U. Virginia; Wharton-Penn; DOJ; Chicago Booth (Applied Economics); Bates White; ENSAE ParisTech; UCL; Leuven	
2016-17: Yale; Northwestern; Stanford; UCLA; Columbia; MIT; AEA Annual Meetings; Wash U. Olin; CRATE Conference, NYU; Economics of Platforms Workshop, Berlin; Arizona; Bank of Canada / John Deutsch Institute Workshop on Financial Intermediation and Regulation, Queens U.; Cowles Structural Microeconomics Conference	
2015-16: Penn State; Maryland; Stanford GSB; FTC Microeconomics Conference; Yale; Caribbean Health Economics Symposium; AEA Annual Meetings; Toulouse; Zurich; 10 <sup>th</sup> Invitational Choice Symposium	
2014-15: Dartmouth Winter IO Conference; Winter Marketing-Economics Summit; Brandeis; Queen's; Utah Winter Business Economics Conference (WBEC); Boston College; International IO Conference (IIOC); U. Toronto Rotman, U. Tokyo IO Conference; Western Economics Association International Conference; Cowles Structural Microeconomics Conference; NBER Summer Meetings (IO and Health Care); Econometric Society World Congress	
2013-14: Duke/UNC; DOJ; BEA; 24 <sup>th</sup> Annual Health Economics Conference (U. Penn); UCLA Anderson; Northwestern; Harvard; Chicago Booth (Marketing); Ohio State; Berkeley; Wharton; Mannheim; Wisconsin; Columbia; Princeton; Case Western; Bates White; CEPR-JIE; Barcelona GSE Summer Forum;	
2012-13: Harvard; Mini-Networks Conference (Brown); Johns Hopkins; Southern Methodist; LSE; IIOC; Northwestern; FTC; 9 <sup>th</sup> Invitational Choice Symposium; Society for Economic Dynamics	
2011-12: Haas (Marketing); Yale SOM (Marketing); AEA Annual Meetings; Rochester GSB; Northwestern; MIT	
2010-11: AEA Annual Meetings (iHEA Session); Utah WBEC; Canadian Competition Bureau; Columbia; IIOC; Yale; Chicago Booth (Theory); 12 <sup>th</sup> CEPR-JIE Applied IO Conference (Tel Aviv); SITE Summer Workshop	
2009-10: Duke Young Empirical Microeconomists' Jamboree; U. Toronto; 8 <sup>th</sup> Invitational Choice Symposium; U. Warwick; UBC Annual IO Conference	
2008-09: U. Wisconsin; Cornell; U. Minnesota; UC Santa Cruz; 7 <sup>th</sup> Annual IIOC	
2007-08: Yahoo! Research; Harvard/HBS; Chicago; Northwestern/Kellogg;	

**Other  
Professional  
Activities**  
(continued)

Princeton; NYU Stern; Columbia; Stanford GSB; UC Berkeley/Haas; Wharton;  
LSE; Yale/Yale SOM; UCLA; Microsoft Research; MIT Sloan; HEC Montreal;  
NET Institute (NYU Stern); Stony Brook Game Theory Festival  
2006-07: IDEI Software and Internet Conference (Toulouse)

Discussions & Organization:

2016-17: AEA Annual Meetings (Discussant); NBER IO Winter Meetings (Co-organizer)  
2015-16: National Health Policy Conference (Panelist); IIOC (Program Committee);  
NBER Insurance Meetings (Discussant); American Antitrust Institute  
Conference (Panelist); Cirano-HEC IO Conference (Discussant)  
2014-15: NYU IO Day (Discussant); Searle Antitrust Economics and Competition  
Policy (Discussant); AEA Annual Meetings (Discussant); IIOC (Discussant)  
2013-14: NYU Stern IO Day (Co-organizer); NBER Insurance and Healthcare  
Meeting (Discussant); UT Austin Empirical IO Conference (Discussant)  
2012-13: NYU Stern IO Day (Co-organizer); Searle Antitrust (Discussant); HEC  
Conference on Health Care IO (Discussant)  
2011-12: AEA Annual Meetings (Discussant); NBER Economics of Digitization  
(Discussant); Northwestern-Toulouse IO (Discussant); NBER IO Summer  
Institute (Discussant)  
2010-11: 9<sup>th</sup> Annual IIOC (Discussant); 4<sup>th</sup> Annual Auctions and Procurements  
(Discussant)  
2009-10: NET Institute (Discussant); Sixth Ad Auctions Workshop (Program  
Committee); Two-Sided Markets Regulation and Competition Policy (Scientific  
Committee)  
2008-09: FTC & Northwestern University Microeconomics (Discussant); IIOC  
(Discussant); Auctions, Market Mechanisms, and Their Applications (Program  
Committee; also 2010); ACM Electronic Commerce (Program Committee; also  
09-12)

Refereeing:

*AEJ: Applied Economics, AEJ: Economic Policy, AEJ: Microeconomics, American Economic Review, Econometrica, Economic Inquiry, International Economic Review, International Journal of Industrial Organization, Journal of Economics and Management Strategy, Journal of Health Economics, Journal of Industrial Economics, Journal of Marketing Research, Journal of Political Economy, Marketing Science, National Science Foundation, Quantitative Economics, Quarterly Journal of Economics, Quantitative Marketing and Economics, RAND Journal of Economics, Review of Economics and Statistics, Review of Economic Studies, Review of Industrial Organization*

**Personal**

Gender: M    Citizenship: USA

*Last updated: December 2017*