BENJAMIN R. SHILLER

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ACADEMIC POSITIONS

2012 -

Present Assistant Professor of Economics, Brandeis University

7/1/2016

12/31/2016 Visiting Scholar, Harvard Business School

2011-2012 Visiting Fellow in Economics of Digitization and Copyright Program, National

Bureau of Economic Research

EDUCATION

2011 Ph.D., Applied Economics, The Wharton School, University of Pennsylvania

2004 B.A., Economics, Brandeis University

RESEARCH PAPERS

"Optimal Presentation of Quality Ratings: Application to Coarsened Automobile Crashworthiness Ratings" (with Siqi Liu and Bhoomija Ranjan)

PUBLISHED AND FORTHCOMING PAPERS

"Approximating Purchase Propensities and Reservation Prices from Broad Consumer Tracking" (International Economic Review, accepted)

Previously circulated under the title: "First Degree Price Discrimination Using Big Data"

Policy Impact: Cited by a White House Policy Report

Press Coverage: The Atlantic, Twice by Forbes (one and two),

The Washington Post, The Guardian, The American Prospect, and The New Economy.

"The Impacts of Telematics on Competition and Consumer Behavior in Insurance" with Imke Reimers, (*The Journal of Law and Economics, accepted*)

"The Effect of Ad Blocking on Website Traffic and Quality?" with Joel Waldfogel and Johnny Ryan (*The RAND Journal of Economics*, 2018)

Previously circulated under the title: "Will Ad Blocking Break the Internet" *Press Coverage: VOX EU, Business Insider.*

"<u>Digital Distribution and the Prohibition of Resale Markets for Information Goods</u>," (*Quantitative Marketing and Economics*, 2013)

"The Challenge of Revenue Sharing with Bundled Pricing: An Application to Digital Music" with Joel Waldfogel (*Economic Inquiry*, 2013).

"Music for a Song: An Empirical Look at Uniform Song Pricing and its Alternatives" with Joel Waldfogel (*The Journal of Industrial Economics*, 2011)

Press Coverage: The Economist, VOX EU

WORK IN PROGRESS

"Online prices and offline competition." Joint with Leshui He and Imke Reimers

OTHER WRITTEN WORK

The Internet and the Economy - An Overview, Handout, *NBER Economics of Digitization Preconference*, June 2011.

PRESENTATIONS (INCLUDES SCHEDULED)

	NS (INCLUDES SCHEDULED)
2018	(Conferences) 10th Paris Conference on Digital Economics, Casualty Actuarial
	Society's Ratemaking, Product and Modeling (RPM)
2017	(Invited Seminars) eBay Research
	(Conferences) NBER (Economics of Digitization), NBER (Productivity),
	International Industrial Organization Conference, ZEW Conference on the
	Economics of Information and Communication Technologies
2016	(Invited Seminars) Harvard Business School (Digital Seminar), Massachusetts
	Institute of Technology (IO), International Industrial Organization Conference (FTC
	Invited Session),
2015	(Invited Seminars) Boston University (Microeconomics Seminar)
2014	(Invited Seminars) Boston College (Economics), Columbia University (IO
	Organizations and Strategy), Federal Trade Commission, Harvard Business School,
	Harvard (Technology in Government/Topics in Privacy), Northeastern University
	(Economics)
	(Conferences) International Industrial Organization Conference, NBER Summer
	Institute (Digitization), North American Productivity Workshop VIII, North
	American Summer Meetings of Econometric Society
2013	(Invited Seminars) MIT Sloan School of Management, NBER Productivity Seminar
	(Conferences) International Industrial Organization Conference, Workshop on
	Information Systems and Economics

2012 (Invited Seminars) Boston College, Microsoft Research New England, NBER

Productivity Seminar

2011 (Invited Seminars) Brandeis University, Carnegie Mellon (Heinz College), Georgia

Institute of Technology, U.C.L.A.

(Conferences) NBER Summer Institute (Digitization)

PANELS/ADVISORY DISCUSSIONS

Academic Expert for *Consumer Data Privacy Bill of Rights Privacy* Policy Discussion, Council of Economic Advisors and Office of Science and Technology Policy, The White House (Feb 9, 2015)

HUMAN Project Measurement and Technology Advisor Council Member (2014 - 2017)

National Association of Recording Merchandizers: *The Continuing Digital Evolution of the First Sale Doctrine* (2012).

HONORS AND AWARDS

2016 Reviewer Award - International Journal of Industrial Organization

2009 Russell Ackoff Doctoral Fellowship

2007 Amy Morse Prize (Best 2nd Year PhD Student)

TEACHING

Doctoral: Empirical Industrial Organization, Applied Methods II, Doctoral Seminar Series Undergraduate: Industrial Organization, Intermediate Microeconomics

GUEST LECTURES

Doctoral: MIT Sloan (Brynjolfsson's class), Boston College Economics (Michael Grubb's class)

Masters: Carnegie Mellon (Marketing Club)

PROFESSIONAL SERVICE

Referee: American Economic Journal (Economic Policy), European Economic Review, Journal of Business & Economic Statistics, Journal of Political Economy, Management Science, Marketing Science, RAND Journal of Economics, Journal of Industrial Economics, International Journal of Industrial Organization, Journal of Economics and Management Strategy, Management Information Systems, Review of Industrial Organization, Information Economics and Policy, Information Systems Research, International Journal of Research in Marketing, Journal of Cultural Economics, Journal of Economic Education

Discussant: NBER Summer Institute (Economics of Digitization) (thrice), NBER Winter Meeting (Economics of Digitization) (twice), Searle Center Research Roundtable on the Law and Economics of Digital Markets, Harvard's Digital Initiative Discussion & Symposium (DIDS), Workshop on Information Systems and Economics (twice), IIOC (6 times), ZEW Conference on the Economics of Information and Communication Technologies

Co-organizer, Economics Department Seminar, Brandeis University 2013-2014, and 2015-2016