DANIELLE LI

https://danielle-li.github.io

EMPLOYMENT	MIT Sloan School of Management David Sarnoff Professor	2024-Present	
	MIT Sloan School of Management Associate Professor (with tenure)	2022-2024	
	Columbia Business School Visiting Associate Professor (with tenure)	2021-2022	
	MIT Sloan School of Management Class of 1922 Career Development Associate Professor (without tenure)	2019-2022	
	MIT Sloan School of Management Assistant Professor of Technological Innovation, Entrepreneurship, and Strategic Management	2017-2019	
	Harvard Business School Assistant Professor of Business Administration	2014-2017	
	Kellogg School of Management, Northwestern University Assistant Professor of Management and Strategy	2012-2014	
ACADEMIC AFFILIATIONS	Research Associate, National Bureau of Economic Research	2017-Present	
EDUCATION	Massachusetts Institute of Technology (MIT) Ph.D., Economics, 2012		
	Harvard College A.B., Mathematics and History of Science, 2005		
PUBLISHED PAPERS	Generative AI at Work (with Erik Brynjolfsson and Lindsey Ray NBER Working Paper #31161 Forthcoming, Quarterly Journal of Economics	orking Paper #31161	
	iring as Exploration (with Lindsey Raymond and Peter Bergman) BER Working Paper #27736 orthcoming, Review of Economic Studies		

Insurance Design and Pharmaceutical Innovation (with Leila Agha and Soomi

American Economic Review: Insights, June 2022: Vol. 4, No. 2.

Kim)

Missing Novelty in Drug Development (with Josh Krieger and Dimitris Papanikolaou)

Review of Financial Studies, February 2022: Vol. 35, No. 2.

Internal Deadlines, Drug Approvals, and Safety Problems (with Lauren Cohen and Umit Gurun)

American Economic Review: Insights, March 2021: Vol. 3, No. 1.

Trust, Collaboration, and Economic Growth (with Jiro Kondo and Dimitris Papanikolaou)

Management Science, March 2021: Vol. 67, No.3.

Promotions and the Peter Principle (with Alan Benson and Kelly Shue) *Quarterly Journal of Economics*, November 2019: Vol. 134, No. 4.

Public R&D Investments and Private Sector Patenting: Evidence from NIH Funding Rules (with Pierre Azoulay, Joshua Graff-Zivin, and Bhaven Sampat) Review of Economic Studies, January 2019: Vol. 86, No. 1

Discretion in Hiring (with Mitch Hoffman and Lisa Kahn) *Quarterly Journal of Economics*, May 2018: Vol. 133, No. 2.

The Applied Value of Public Investments in Biomedical Research (with Pierre Azoulay and Bhaven Sampat)

Science, 31 March 2017: Vol. 355, No. 6332.

Information vs. Bias in Evaluation: Evidence from the NIH *American Economic Journal: Applied Economics,* April 2017: Vol. 9, No. 2. (Winner of AEJ Applied Best Paper Prize)

Big Names or Big Ideas: Do Peer Review Panels Select the Best Science Proposals? (with Leila Agha) *Science*, 24 April 2015: Vol. 348, No. 6233.

BOOK CHAPTERS

Scientific Grant Funding (with Pierre Azoulay)

Austan Goolsbee and Ben Jones eds.

Innovation and Public Policy, University of Chicago Press: 2021

WORKING PAPERS

Exploration and Learning in R&D Investment (with Alexander Frankel, Joshua Krieger, and Dimitris Papanikolaou) NBER Working Paper #31290

"Potential" and the Gender Promotion Gap (with Alan Benson and Kelly Shue) Revisions Requested, American Economic Review **WORKS IN** Labor as Data (with Zoe Cullen and Shengwu Li)

PROGRESS Evidence from Police Body Cameras (with Aurelie Ouss and Julia Reinhold)

OLDER Cheaper By the Dozen: Using Sibling Discounts at Catholic Schools to

WORKING Estimate the Price Elasticity of Private School Attendance (with Susan Dynarski

PAPERS and Jonathan Gruber)

TEACHING AND Competitive Strategy, MIT Sloan 2018-Present **OTHER** Managerial Economics, Columbia Business School 2022-2023

> The Entrepreneurial Manager, Harvard Business School 2014-2017 Business Strategy, Kellogg School of Management 2012-2014

(MGMT431) 2011 Teaching Assistant for Graduate Labor Economics, MIT 2011 Teaching Assistant for Competitive Strategy, MIT Sloan 2008-2011 Advisor in Applied Math and Economics, Harvard College 2007-2011 Graduate Resident Tutor in Quincy House, Harvard College 2005-2006

Poverty Action Lab, Project Coordinator (Udaipur, India)

PHD ADVISEES Lindsey Raymond (Committee Chair, 2024, Harvard Business School) (W/FIRST Soomi Kim (Committee Chair, 2023, Columbia Business School)

EDITORIAL, PROGRAMMING, AND SERVICE

PLACEMENT)

EXPERIENCE

Associate Editor, Management Science (2020-2023); Program Committee, Society of Labor Economists (2023); Program Committee, Society of Institutional and Organizational Economics Conference (2019-2020); Program Committee, CEPR Workshop on Incentives, Management and Organization and Entrepreneurship (2020-2024); Advisory Council Member, National Institute of General Medical Sciences (NIGMS) at the National

Institutes of Health (2020-2024)

REFEREE American Economic Journal: Applied Economics, American Economic Journal: Policy,

American Economic Review, American Economic Review: Insights, Econometrica,

Economics of Education Review, International Journal of Industrial Organization, Journal of Accounting Research, Journal of the European Economic Association, Journal of Finance, Journal of Law, Economics, and Organization, Journal of Political Economy, Journal of Public Economics, Management Science, Nature, PLOS One, PNAS, Quarterly Journal of

Economics, Review of Economics and Statistics, Review of Economic Studies, Science.