

# JIE BAI

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<https://sites.google.com/site/jiebaiecon>

Email: jie\_bai@hks.harvard.edu ◊ Phone: (617) 615-7771

Office: Rubenstein 332, 79 JFK ST, Cambridge, MA 02138

## EDUCATION

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**Massachusetts Institute of Technology**

2011-2016

*Ph.D.*, Economics,

Dissertation: Essays on Firms in Developing Countries

Committee: Benjamin Olken, Abhijit Banerjee, Robert Townsend, Nikhil Agarwal

Research Fields: Development (primary); Industrial Organization (secondary)

**Yale University**

2007-2011

*B.A.*, Double major in Economics & Mathematics, *summa cum laude*

## ACADEMIC POSITIONS

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**Harvard Kennedy School**

2017-

Assistant Professor of Public Policy

**Harvard Kennedy School, Evidence for Policy Design at the CID**

2016-2017

Visiting Scholar

**Microsoft Research New England**

2016-2017

Postdoctoral Research Fellow

## PUBLICATION

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- 1 “Firm Growth and Corruption: Empirical Evidence from Vietnam” (with Seema Jayachandran, Edmund J. Malesky and Benjamin Olken). *Economic Journal*, forthcoming.

## WORKING PAPERS

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- 1 “Collective Reputation in Trade” (with Ludovica Gasse and Yukun Wang)
- 2 “Melons as Lemons: Asymmetric Information, Consumer learning and Quality Provesion” (*JMP*)
- 3 “The impact of Local Trade Barriers on Export Activities, Firm Performance, and Resource Misallocation” (with Jiahua Liu)
- 4 “Separating the Income and Substitution Effects of Trade Liberalization on Schooling: Using Indian Tariff Reform as a Natural Experiment”
- 5 “Understanding the Influence of Government Controlled Media: Evidence from Air Pollution in China” (with Mikhail Golosov, Nancy Qian, and Yan Kai)

## FELLOWSHIPS, HONORS, AND AWARDS

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MIT graduate fellowship

2011-2016

Weiss Family Fund (\$37,000)

2014

MIT George and Obie Shultz Fund (\$6,000)

2014

J-PAL Discretionary Fund (\$20,000)	2014
Jameel Fellowship, Massachusetts Institute of Technology	2013
Ida Green Fellowship, Massachusetts Institute of Technology	2011
Berkeley College Triffin Prize in Social Science, Yale University	2011
William M. Massee Prize for Excellence in Economics, Yale University	2011
Phi Beta Kappa, Junior year, Yale University	2010
Wendy E. Blanning Memorial Fellowship, Yale University	2010

## TEACHING EXPERIENCES

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<b>Massachusetts Institute of Technology</b> , Teaching Assistant	
Industrial Organization II (Graduate),	Spring 2016
Microeconomic Theory and Public Policy (Undergraduate/Graduate)	Fall 2015, Spring 2016
Principles of Microeconomics (Undergraduate)	Spring 2015
Intermediate Microeconomics Theory (Undergraduate)	Fall 2014
Microeconomic Theory (Graduate)	Fall 2014

## PROFESSIONAL ACTIVITIES

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Faculty affiliations: Evidence for Policy Design, Ash Center for Democratic Governance and Innovation

Referee for *American Economic Review*; *American Economic Journal: Applied*; *Journal of Comparative Economics*; *Journal of Public Economics*; *Science*; *Quarterly Journal of Economics*; *Review of Economics and Statistics*; *Review of Economic Studies*; *World Development*

## INVITED SEMINARS AND CONFERENCES

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2017 (including scheduled): ASSA Annual Meeting, China India Insights Conference, Columbia Economics, Cornell Economics & CICER, Econometric Society Asian Meeting, Econometric Society China Meeting, Jinan University (IESR), Microsoft Research, NBER China Workshop, NYUAD Institute's EPED in Emerging Economies Workshop; UPenn Economics

2016: Advances in Field Experiments Conference (University of Chicago), Annual Conference of the Lieberthal-Rogel Center for Chinese Studies (University of Michigan), Berkeley Economics, Chicago Booth/Economics, CICER China Conference (Cornell University), GWU Economics, Harvard Economics, Harvard Kennedy School, Microsoft Research, MIT Sloan Applied Economics, MIT Sloan Marketing, Northwestern University Economics, NYU Stern, Peking University, Penn State Economics, SITE (Development), Stanford GSB Applied Microeconomics, Yale SOM Marketing

2015: North East Universities Development Consortium (NEUDC)