Juan Camilo Castillo

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Contact

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Employment

Assistant Professor, Department of Economics, University of Pennsylvania, 2021-Lecturer, Department of Economics, University of Pennsylvania, 2020-2021

Education

Ph.D. in Economics, Stanford University. 2014-2020.

Advisors: Matthew Gentzkow, Liran Einav, Susan Athey, and Lanier Benkard.

M.S. in Economics, Universidad de los Andes. 2012-2013.

B.S. in Physics, Universidad de los Andes. 2007-2012.

B.S. in Industrial Engineering, Universidad de los Andes. 2007-2012.

Fields of Interest

Industrial Organization, Microeconomic Theory, Market Design

Working Papers

"Who Benefits from Surge Pricing?" (Job Market Paper) October 2020.

"Surge Pricing Solves the Wild Goose Chase," with Dan Knoepfle and Glen Weyl. March 2018.

"Service Quality in the Gig Economy: Empirical Evidence about Driving Quality at Uber," with Susan Athey and Bharat Chandar. October 2019.

"Are Elasticities Greater in the Long Run? Beyond Le Chatelier's Principle," June 2019.

Publications

"The Logic of Violence in Drug War," with Dorothy Kronick. American Political Science Review, 114(3), 874-887, August 2020.

"Scarcity without Leviathan: The Violent Effects of Cocaine Supply Shortages in the Mexican Drug War," with Daniel Mejía and Pascual Restrepo. Review of Economics and Statistics, 102(2), 269-286, May 2020.

Honors and Awards

Kapnick Fellow, Stanford Institute for Economic Policy Research. Fall 2018-Spring 2019.

Ramón de Zubiría Scholarship, Universidad de los Andes. 2012, 2011, 2010, 2009.

Academic Excellence Scholarship, Universidad de los Andes. Spring 2012, Spring 2011, Spring 2009, Fall 2008, Fall 2007.

Alberto Magno Scholarship, Universidad de los Andes. Spring 2007.

Grants

NBER Economics of Transportation in the 21st Century Initiative (2020)

University of Pennsylvania CTIC and The Warren Center (2020)

Presentations

2020: Kellogg, Harvard Business School, Stanford GSB, University of Pennsylvania, Columbia GSB, Stern, Microsoft Research New England, London School of Economics, Toulouse School of Economics, Paris School of Economics, ESMT Berlin, University of Geneva, ITAM, Wharton, Boston University, Carnegie Mellon, NBER Summer Institute IT and Digitization, NBER Summer Institute Development, Harvard CMSA Big Data Conference, NYU, Urban Economics Association Meeting, NBER Market Design.

2019: University of Bologna Economics of Platforms Workshop, Haas.

2018: Young Economists Symposium, EIEF Economics of Platforms Workshop.

2017: NBER Summer Institute IT and Digitization, NBER Summer Institute Urban Economics, ASSA, EC, Stanford GSB Workshop on Marketplace Innovation, Duke IO Theory Conference.

2013: LACEA-LAMES Annual Meeting, ISA ISSS-ISAC Annual Conference, ISSDP Annual Conference

Relevant Positions

Research Assistant to Susan Athey. Graduate School of Business, Stanford University. June-August 2015, September 2016-June 2017, July 2018-June 2019.

Research Assistant to Matthew Gentzkow. Economics Department, Stanford University. September 2015-June 2016, July 2017-June 2018.

Intern at Microsoft Research New York City for Glen Weyl. June-September 2016.

Research Assistant to Daniel Mejía. Economics Department, Universidad de los Andes. April 2012-December 2013.

Research Assistant to Ferney Rodríguez. Physics Department, Universidad de los Andes. August 2010-May 2012.

Teaching Experience

Teaching assistant. Media Markets and Social Good. Stanford University.

Teaching assistant. Introduction to Microeconomics, Introduction to Macroeconomics, Quantum Mechanics 1 and 2, Physics I (Mechanics). Universidad de los Andes.

Refereeing

American Economic Review, Econometrica, Journal of Political Economy, American Economic Review: Insights, Management Science, Review of Economics and Statistics, American Political Science Review, American Economic Journal: Microeconomics, International Journal of Industrial Organization, Journal of Industrial Economics, Journal of Urban Economics, Transportation Science, AMC Symposium on Discrete Algorithms, Economics and Politics, Latin American Research Review, Global Crime, Desarrollo y Sociedad

Languages

Spanish (Native). English (Fluent). German (Good). French (Basic).