

Mohit Karnani

Curriculum Vitæ

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Academic Appointments

2018 – **PhD Student**, *Department of Economics, Massachusetts Institute of Technology (MIT)*, Cambridge (MA), United States.

2016–2018 **Instructor**, *Department of Economics, University of Chile*, Santiago, Chile.

Education

2015 – 2017 **MSc. in Economics**, *Ranked 1st/7*, University of Chile, Advisor: Eduardo Engel.

2012 – 2015 **Business Engineering, BSc. in Economics**, *Ranked 1st/52*, University of Chile.

Publications

2019 **Sudden Stops of Capital Flows: Do Foreign Assets Behave Differently from Foreign Liabilities?**, *Journal of International Money and Finance* (with M. Agosin and J. Díaz).

2017 **Impact Evaluation of a Freshmen Remedial Math Program: A Regression Discontinuity Approach**, *Experiencias de Innovación Docente* (In Spanish).

Working Papers

Centralized Assignment Mechanisms, Aftermarket Frictions and the Negative Externalities of Off-Platform Options, (with A. Kapor and C. Neilson).

Expiring Budgets and Dynamic Competition in Year-End Public Auctions: Theory and Evidence from Chile.

Freshmen Teachers and College Major Choice: Evidence from a Random Assignment in Chile.

Labor Shakes: Mid Run Effects of a Large Chilean Earthquake on Regional Unemployment.

Work in Progress

Foreign Classmates and Student Outcomes: Evidence from Venezuelan Refugee Migration Waves, (with D. Paz).

Presentations

(*Denotes coauthor presenting)

2016 – 2020 **Talks**, *Econometric Society** (virtual-Milan, 2020), *SITE** (virtual-Stanford, 2020), *ASSA* (San Diego, 2020), *U. Chile* (Santiago, 2018), *LACEA & LAMES ×2* (Puebla, 2019 & Buenos Aires, 2017), *FLAUC* (Bogotá, 2017), *CLADEA* (Riverside, CA, 2017), *LAWEBESS* (Cali, 2017), *SECHI* (Santa Cruz, 2017), *SINERGIA & 3ie* (Bogotá, 2016) and *RIDGE* (Buenos Aires, 2016).

2015 – 2016 **Posters**, *SECHI ×2* (Viña del Mar, 2016 & Talca, 2015), *ENIN* (Valparaíso, 2016) and *COES & LSE* (Santiago, 2016).

Research Experience

- 5/2020 – **Research Assistant**, Professor Esther Duflo.
- 6/2019 – **Research Intern**, Facebook Research - Menlo Park, CA.
8/2019
- 2/2018 – **Research Associate**, National Bureau of Economic Research (NBER) and Microsoft
7/2018 Research - Cambridge, MA.
- 4/2016 – **Researcher**, Center for Teaching and Learning (CEA) at University of Chile.
9/2016
- 6/2014 – **Research Assistant**, Assisted Professors Eduardo Engel, Manuel Agosin and José De
1/2018 Gregorio at University of Chile; Andrea Repetto at Adolfo Ibáñez University (UAI);
and Christian Belmar at the Inter-American Development Bank (IDB).
- 12/2014 – **Research Intern**, Assisted the Anti-Cartels Unit (UAC) at the National Economic
1/2015 Prosecutor's Office (FNE).

Teaching Experience

- 3/2016 – **Undergraduate Lecturer**, Taught various courses (10) on General Economics (2),
11/2017 Macroeconomics (3) and Mathematics (5) as an Instructor at University of Chile.

Teaching Assistant Experience

- 3/2016 – **Graduate Teaching Assistant**, Assisted Professors Eduardo Engel, Juan Pablo
7/2017 Torres-Martínez and Fabián Duarte in different courses of Public Private Partnerships
and Advanced Microeconomics in the MSc. in Economics program at University of
Chile.
- 3/2013 – **Undergraduate Teaching Assistant**, Assisted Professors Dante Contreras, Pablo
7/2016 Tapia, Christian Belmar and Carlos Cáceres in different courses of Mathematics (TA
Coordinator), Statistics, Econometrics (TA Coordinator), General Economics, Microeconomics
and Labor Economics in the BSc. in Economics program at University of
Chile.

Awards

Scholarships and Grants

- 2019 – 2020 **George and Obie Shultz Fund**, Data Collection Grant, MIT.
- 2018 – 2020 **Castle Krob International Fellowship**, PhD. IN ECONOMICS, MIT.
- 2016 **National Master's Scholarship**, ADVANCED HUMAN CAPITAL FORMATION PROGRAM, National Commission of Research in Science and Technology (CONICYT).
- 2016 **Academic Excellence Scholarship**, MSc. IN ECONOMICS, University of Chile.
- 2012 – 2015 **Merit Scholarship**, BSc. IN ECONOMICS, University of Chile.
- 2012 – 2015 **National Score Scholarship**, MINISTRY OF EDUCATION, Government of Chile.

Academic Awards

- 2017 **Best Macroeconomics and Mathematics Teacher**, BSc. IN BUSINESS AND ECONOMICS, University of Chile.
- 2017 **Best Graduated Engineer**, BSc. IN ECONOMICS, Chilean Engineers Association.
- 2016 **Best Freshman and Sophomore Year Teacher**, BSc. IN BUSINESS AND ECONOMICS, University of Chile.
- 2016 **Highest GPA of Cohort**, BSc. IN ECONOMICS, University of Chile.

- 2016 **School Spirit Award**, BSc. IN ECONOMICS, Alumni Network, University of Chile.
- 2016 **Best in Business Award**, BETA GAMMA SIGMA HONOR SOCIETY, The Association to Advance Collegiate Schools of Business (AACSB).
- 2014 **Best Teacher Assistant**, BSc. IN BUSINESS AND ECONOMICS, University of Chile.
- 2013–2015 **Honors Board**, BSc. IN BUSINESS AND ECONOMICS, University of Chile.
- 2012 **First Admission**, BSc. IN BUSINESS AND ECONOMICS, University of Chile.
- Other Awards and Fellowships
- 2020 Santander Data Science Fellowship
- 2018 MIT Graduate Students Leadership Institute (GSLI) Fellowship / Cambridge Fellows
- 2017 Winner of the International Initiative for Impact Evaluation (3ie) Open Data Challenge.
- 2016 Winner of the Chilean Economics Society (SECHI) Academic Poster Contest.
- 2015 Member of the Winner Team of Bank of Chile's Bourse Game.
- 2011 National Champion of the National Mathematics Championship.

Service

- Referee**, *American Economic Review*, *CLADEA*, *Estudios Nueva Economía*, *MSRP*.
- 2018 – **At MIT**, *Development Lunch Co-Organizer (2020-)*, *Presidential Task-force: Beyond MIT (2020-)*, *Treasurer for Graduate Economic Association ×2 (2019-)*, *Residential Scholar Coordinator (2019-)*, *Treasurer for Ashdown House (2019-2020)*, and several *Graduate Student Council's committees*.
- 2012 – 2017 **At UChile**, *High School Math Teacher in different social programs (2012-2017)*, *Volunteer at social entrepreneurship program (2012-2013)*.

Other

- Tech. Skills PYTHON, JULIA, R, SQL, MATLAB, STATA, L^AT_EX.
- Languages Spanish (Native), English (Fluent), Hindi (Basic).
- Citizenship Chile, (Overseas Citizen of) India.

Last Update: July 2020