

# DIEGO ESCOBAR SALCE

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## EDUCATION

### The University of Chicago

*Ph.D. in Public Policy*

*M.Sc. in Computational Analysis and Public Policy (MSCAPP).*

Chicago, IL

Expected June 2023

June 2020

### Pontifical Catholic University of Chile (PUC)

*M.A. in Economics (Financial Economics)*

*B.A. in Economics*

Santiago, Chile

August 2014

August 2012

## RESEARCH EXPERIENCE

### University of Chicago

*Ph.D. Researcher*

Chicago, IL

September 2017 - Present

- Estimate effects of school selectivity policies on students' segregation and performance by exploiting experimental and quasi-experimental methodologies to estimate direct and spillover effects
- Construct novel data sources by programming web scrapping scripts and using supervised machine learning techniques to link them to administrative data

### J-PAL Poverty Action Lab

*Research Associate*

Santiago, Chile

November 2015 – June 2017

- Managed relationships with partner organizations, including ministries, international organizations, and non-profits
- Designed, implemented, and analyzed randomized controlled trials (RCTs) with researchers from top academic institutions from the U.S. and Chile

### PUC Chile Graduate Research Assistant

*Graduate Research Assistant*

Santiago, Chile

September 2014 – September 2015

- Modeled labor force responses to government regulations using economic simulations in Matlab

## WORKING PAPERS

- [Job Market Paper: When Schools Do Not Like Students: Direct and Spillover Effects of Schools' Cream Skimming](#) (Joint with Maria Adelaida Martinez)
- [Men, Women, and Capital: Estimating Substitution Patterns Using a Size and Gender-Dependent Childcare Policy in Chile](#) (Joint with Jeanne Lafortune and José Tessada) **R&R requested at Journal of Labor Economics**
- [Resource Misallocation from Childcare Policies: General Equilibrium](#) (Joint with Jeanne Lafortune, Loris Rubini, and José Tessada)
- [The Battle of Ideas: The Threats of Donations Reliance in the U.S. Higher Education System](#)

## TEACHING EXPERIENCE

**University of Chicago** - Advanced Econometrics (x3, Ph.D.), Advanced Microeconomics (x3, Ph.D.), Statistics (x6, MBA: Hong Kong and London Campuses), Microeconomics for International Development (M.A.)

**PUC Chile** - Financial Economics (M.A.), Empirical Methods in Finance (x2) (M.A.), Development Economics (M.A.), Intermediate Microeconomics (B.A), Intermediate Macroeconomics (B.A), Introductory Economics (B.A)

## SKILLS

**Languages:** English (fluent) and Spanish (native)

**Computer:** Proficient in Python, R, Stata, MATLAB, SQL, and LaTeX