EDUCATION University of Los Andes, Colombia

M.A., Economics, 2014

Thesis: Compulsory Social Service Matching Market for Physicians in Colombia

Advisor: Paula Jaramillo Vidales, Ph.D. Finalist in competition for best thesis, 2013

National University of Colombia, Colombia

Specialization, Statistics, 2018 (equivalent to M.Sc.)

Ranked 3rd

B.A., Political Science, 2009

Ranked 2nd

EXPERIENCE Research Assistant

Inter-American Development Bank Feb 2016 - Aug 2019

Researcher: Matias Busso, Ph.D

- The Effects of Better Teacher Selection in Colombia

- Unbundling Returns to Skills

- Geocoding Colombian Schools' Statistics [Link]

Lecturer

Statistical Learning Jan 2018 - Jun 2018

Javeriana University, Dept. of Mathematics

Data Analysis Advisor

Planning and Finance Office Jan 2015 - Sep 2016

Ministry of Education

Planning and Corporate Management Office Jan 2014 - Dec 2014

National Apprenticeship Service, Ministry of Labor

Teaching Assistant

Econometrics I Jun 2017 - Jul 2017

University of Los Andes, Dept. of Economics

Microeconomics II Jan 2012 - Nov 2013

University of Los Andes, Dept. of Economics

Honors and Awards Fulbright Nominee, 2018 (Declined)

Working Papers "Unbundling Returns to Degrees and Skills: Evidence from Postsecondary Education in

Colombia", 2020, IDB Working Paper No. 1089. [Link]

"Compulsory Social Service Matching Market for Physicians in Colombia", 2015, Documento

CEDE No. 21, University of Los Andes. [Link]

"Poverty, a Public Issue. Analysis of the Public Action Against Poverty in Medellín" (in

Spanish), 2010, Cuadernos de Ciencia Política, 2, EAFIT University. [Link]

PRESENTATIONS XI National Symposium on Microeconomics, 2015, National University of Colombia

Seminar in Economics, 2015, Javeriana University

International Workshop on Game Theory, 2014, Econometric Society

Languages Spanish (native), English (fluent)

Programming: R, STATA, Python, Latex, Office