Karina G. Diaz

Institute for Policy Research, Northwestern University 617 Library Place Evanston, IL 60208

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EDUCATION

Teachers College, Columbia University Ph.D. Measurement, Evaluation, & Statistics Dissertation: Multiple Imputation for Handling Missing Data of Covariates in Meta-regression Committee: Elizabeth Tipton (chair), Bryan Keller, Young-Sun Lee	2021 (expected)
M.A. Economics and Education	2016
Universidad de Chile M.S. Industrial Engineering (Highest Distinction Achievement recipient)	2012
B.S. Industrial Engineering	2010
FELLOWSHIPS & AWARDS	
H.M. Walker Scholarship Teachers College, Columbia University	2019 - 2020
Graduate Assistant Scholarship Teachers College, Columbia University	2017 - 2020
Chilean National Scholarship Program for Graduate Studies - PhD. Studies CONICYT, Chile	2017 - 2021
Education Pioneers Graduate School Fellowship Charter Schools Institute, The State University of New York	Summer 2015
Teachers College Scholarship Teachers College, Columbia University	2014 - 2015
Chilean National Scholarship Program for Graduate Studies – M.A. Studies CONICYT, Chile	2014 - 2016
RESEARCH & PROFESSIONAL EXPERIENCE	
STEEP Center at the Institute for Policy Research, Northwestern University Graduate Research Assistant	2020 - Present
Center for Technology and School Change, Teachers College, Columbia University Graduate Research Assistant	2017 - Present
Center for Advanced Research in Education, Universidad de Chile Research Assistant	2017 - 2020
DEMRE, Universidad de Chile Researcher at Analysis and Development Department	2016 - 2017

Comparative and International Education Society, 62nd Annual Conference, Mexico

Diaz, K.G. & Bianchetti, R. Teacher Formation and Certification in Chile: Perpetuating

Inequality? Presented at the Comparative and International Education Society, 61st

2017

City, Mexico.

Annual Conference, Atlanta, GA.

Diaz, K.G. Equity and Retention in Higher Education. Invited talk at Certificate Program in Higher Education for Institutional Management dictated by Pontificia Universidad Católica de Chile, Santiago, Chile.	2017
Diaz, K.G., Araya, R. & Gormaz, R. <i>Gender gap in SIMCE 4th grade results. Narrowing the gap at the top and bottom ends of the distribution?</i> Presented at the IV Interdisciplinary Conference of Research in Education (CIIE), Santiago, Chile.	2017
TEACHING	
Instructor	
Economics I School of Engineering and Business, Universidad de las Americas	2012 - 2014
Teaching Assistant Applied Regression Analysis	
Human Development Department, Teachers College, Columbia University	Fall 2018
Psychological Measurement Human Development Department, Teachers College, Columbia University	Fall 2018
Economics School of Engineering, Universidad de Chile	2010 - 2011
	2010 - 2011
School of Engineering, Universidad de Chile LEADERSHIP & SERVICE Volunteer Mentorship Fundación Mercator	
School of Engineering, Universidad de Chile LEADERSHIP & SERVICE Volunteer Mentorship	2010 - 2011
School of Engineering, Universidad de Chile LEADERSHIP & SERVICE Volunteer Mentorship Fundación Mercator	
School of Engineering, Universidad de Chile LEADERSHIP & SERVICE Volunteer Mentorship Fundación Mercator Leadership academy mentor and volunteer coordinator Universidad de Chile	2009 - 2012
School of Engineering, Universidad de Chile LEADERSHIP & SERVICE Volunteer Mentorship Fundación Mercator Leadership academy mentor and volunteer coordinator Universidad de Chile STEM tutor for middle and high school students Professional Service Chilean Education Researchers Network (RIECH)	2009 - 2012 2006 - 2012

LANGUAGE & TECHNICAL SKILLS

Spanish: native speaker.

Proficient in HLM, R, SPSS, Mplus, and SAS Database analysis; Matlab engineering software.