

MARDOQUEO ARTEAGA

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Economist, Ph.D. Candidate
Department of Economics
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EDUCATION	Fordham University, New York, NY Ph.D., Economics (Econometrics & Quantitative Economics) 2018 – Present M.A., Economics (<i>summa cum laude</i>) 2019 Montclair State University, Montclair, NJ B.A., Economics (<i>magna cum laude</i>) 2018
FIELDS	Macroeconomics, Behavioral Economics, Learning Algorithms, Expectations Formation
CURRENT EMPLOYMENT	Fordham University, New York, NY Graduate Student Coordinator Jan 2020 – Present Project and seminar management for the Department of Economics, serving as the graduate student liaison for the Director of Graduate Studies and Department Chair Graduate Assistant Aug 2018 – Dec 2019 Tutor students for Statistics, Micro/Macroeconomics, and Mathematical Economics
RESEARCH	DSGE Modeling with Cognitive Discounting, <i>In progress</i> This paper aims to determine whether expectations formation through a bounded rationality assumption affects the empirical conclusions of a standard DSGE model and if it provides a better fit to US economic data than under rational-expectations. Bounded rationality is in the form of cognitive discounting, or “myopia”, which quantifies how people pay less attention to events occurring further in the future. I use a Bayesian likelihood approach to compare the distribution of model parameters for when people are fully rational and for when they are myopic. On mental health impacting the odds of earnings mobility, evidence from the USA, <i>Applied project</i> Does the presence of mental illness impact expected earnings across age? I propose a project to use the National Comorbidity Survey 2 (NCS2) data to find the probability of mobility between different earning brackets for individuals who are endorsed for mental illnesses. I create a multinomial logistic model to estimate the odds of mobility between earning brackets attributed to mental illness and age
PROFESSIONAL EXPERIENCE	DiMassimo Goldstein, New York, NY Growth Strategy and Data Analyst Sep - Dec 2019 TIAA, New York, NY Consultant for Macro & Country Risk Oct - Dec 2017, Aug 2018 Enterprise Risk Management Intern Summer 2017

Summit Prep, *Summit, NJ*

Director of Account Management

Aug 2015 - Dec 2016

AFFILIATIONS

United Nations Association of El Salvador, *New York, NY*

Special Advisor on Economy for Sustainable Development

June 2018

**HONORS &
AWARDS**

Christina Seix Dow Fellowship, Fordham University

2019

Graduate Fellowship, Fordham University

2018

Feliciano School of Business Convocation Speaker

2018

Continuing Honors Scholarship, Montclair State University

2016

Omicron Delta Epsilon Inductee

2016

National Hispanic Recognition Program Award

2014

**POPULAR
WRITING**

A “Great” Economy – Disrupted, written for the Medium.com article “The Collective Impact of COVID-19: Graduate Students Reflect,” May 2020

SKILLS

Applications: Adobe Creative Suite, Photoshop, Lightroom, L^AT_EX

Statistical Software: R, Matlab, Stata

Programming: Python, HTML/CSS

PERSONAL

Citizenship: El Salvador, United States (Permanent Residency)

Languages: Spanish (Native), English (Fluent)