#### **SCHOOL ADDRESS:**

Keating Hall 216, Fordham University 441 East Fordham Road Bronx, NY 10458

#### **CONTACT INFORMATION:**

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**(**973) - 862 - 6431

### **EDUCATION BACKGROUND**

**Fordham University** New York, NY

Ph.D., Economics 2018 — 2023 (Expected)

Field Exams: International, Financial, and Monetary Economics

M.A., Economics 2020

Honors: Alpha Sigma Nu, emphsumma cum laude

**Columbia University** New York, NY

Visiting Ph.D. Student, Macro-Finance Aug - Dec 2021

**Montclair State University** Montclair, NJ 2018

B.A., Economics, Mathematics Minor Honors: Convocation Speaker, magna cum laude

#### RESEARCH INTERESTS

Macro-Finance, Monetary Economics, Bayesian Econometrics, Behavioral Economics

#### WORKING PAPERS (ABSTRACTS BELOW)

- "Inflation Uncertainty and Monetary Policy Announcements" Working Paper 2021
- "A Myopic Friction in US Business Cycles" Working Paper 2020

#### RESEARCH EXPERIENCE

Central Bank of Chile Santiago, Chile

Visiting PhD Researcher, Monetary Policy Division

Aug 2021 — Present

Supervisors: Dr. Guillermo Carlomagno and Dr. David Coble

#### HIGHER EDUCATION EXPERIENCE

New York, NY **Graduate Student Association, Fordham University** 

June 2021 — Present Vice President

**Fordham University** New York, NY

Graduate Assistant to the Economics Department Chair Aug 2018 — May 2021

**Montclair State University** Montclair, NJ Teaching Assistant, Capstone Seminar in Economics Sep 2017 — June 2018

- **Programming Languages:** R, Matlab, Dynare; Case Specific Uses: Python, HTML 0
- Industry Software: Stata, Tableau, LATEX, Microsoft Office Suite
- Languages: Spanish (native), English (fluent) 0

TECHNICAL SKILLS & OTHER INFORMATION

Nationality: El Salvador (Citizen), USA (Permanent Resident)

#### **CONFERENCES AND SEMINARS**

## The Economy of Francesco (Online Conference)Assisi, ItalyHosted by Economia di ComunioneNov 2020

#### **AWARDS**

Fordham University	
GSAS Summer Graduate Assistant	Summer 2020
Christina Seix Down Fellowship	Spring 2019
Graduate Fellowship	2018 — 2020
Montclair State University	
Continuing Honors Scholarship	2016 — 2018
Dean's List, Feliciano School of Business	2016 — 2018

#### OTHER PROFESSIONAL EXPERIENCE

REEF Technology	New York, NY
Economist/Data Analyst	June - Aug 2021

o Supervisors: Alberto Brea, Arjun Gupta

DiMassimo Goldstein (DiGo)New York, NYGrowth Data and Research InternSep - Dec 2019

Warren County Community College
Business Advisory Board Member
April 2019 - Present

United Nations Association of El SalvadorNew York, NYSpecial Advisor on Economy for Sustainable DevelopmentJune 2018 - Jan 2019

Supervisor: Ambassador Carlos Garcia

# TIAA (Teachers Insurance and Annuity Association of America)New York, NYResearch Consultant for Macro & Country RiskOct –Dec 2017, Aug 2018Enterprise Risk Management Summer AnalystSummer 2017

o Supervisors: Joseph (Joe) Dziwura, Indrani De, Vaughn Alliton, Dalit Stern

#### **REFERENCES**

#### Dr. Johanna Francis

Department Chair & Assistant Professor Department of Economics Fordham University ajofrancis@fordham.edu

#### Dr. Vidya Atal

Assistant Professor Department of Economics Montclair State University atalv@montclair.edu

#### **ABSTRACTS**

#### • "Inflation Uncertainty and Monetary Policy Announcements"

*Working Summary:* Household expectations about economic conditions drive a wide range of decisions including saving, borrowing, and consumption. The transmission of monetary policy rests on understanding how these expectations change, making central bank communication transparency key in aligning both sides. In this paper, I argue that monetary policy announcements have a significant impact on household beliefs, specifically in their uncertainty about future macroeconomic conditions, using the Survey of Consumer Expectations (SCE) by the Federal Reserve Bank of New York.

#### • "A Myopic Friction in US Business Cycles"

Working Summary: This paper studies the empirical fit of a standard dynamic stochastic general equilibrium (DSGE) model to US macroeconomic data altered by a bounded rationality assumption in agents' expectation formation. 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 (i.e. rational expectations) and myopic.