

DANIEL SCHWINDT

407.967.1656 | [Email](#) | [LinkedIn](#) | [Github](#)

RESEARCH INTERESTS

International Economics, Macroeconomics, Political Economy, and Economic History

EDUCATION

University of Maryland, College Park, Maryland, August 2021 – May 2026 (Expected)

Ph.D. in Economics

Graduate Assistant, Promoting Achievement & Diversity in Economics (PADE) Program, August 2022 - Present

- Provide tutoring and mentorship for University of Maryland undergraduate students from diverse backgrounds
- Responsible for organizing events such as visits to the Federal Reserve Board, interview workshops, and programming courses throughout the academic year

Wake Forest University, Winston-Salem, North Carolina, May 2015

Bachelor of Science in Mathematical Economics with a Double Major in History, Summa Cum Laude

GPA: Cumulative 3.97, Primary Major 3.96, Secondary Major 3.92

Independent Researcher, Wake Forest University Scholars Program, May 2013-August 2013

- Gained valuable experience in collection and organization of data, particularly the use of international financial statistics
 - Constructed economic and statistical models to understand the behavior of exchange rates during crisis periods
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PUBLICATIONS

Durdu, Bora, Rochelle Edge, and Daniel Schwindt. “*Measuring the Severity of Stress-test Scenarios*”. FEDS Notes. Washington: Board of Governors of the Federal Reserve System, May 5, 2017, <https://doi.org/10.17016/2380-7172.1970>.

Schwindt, Daniel. “*The Effects of Political Crises Events on the Venezuelan Bolívar*.” Issues in Political Economy, vol. 23, July 2014, pp. 37–58.

WORK EXPERIENCE

Morgan Stanley, New York, NY

Market Risk Associate, January 2020–Present

Market Risk Analyst, April 2017–January 2020

- Design and analyze market risk scenarios for CCAR and business-as-usual stress testing frameworks
- Research market events and economic data to inform scenario design
- Analyze trading and counterparty credit risks as part of Firm-wide risk identification process
- Build software tools in R to analyze exposure and market data
- Prepare scenario design and counterparty credit risk model documentation and senior management reports

Board of the Governors of the Federal Reserve System, Washington, D.C.

Senior Research Assistant, Division of Financial Stability, June 2016–April 2017

Research Assistant, Division of Financial Stability, June 2015–June 2016

- Lead data visualization process for CCAR Scenario Evaluation Team (SET)
- Assisted in design and analysis of DFAST/CCAR macroeconomic scenarios
- Analyzed loan-level, balance sheet, and regulatory bank data to identify potential risks to financial stability
- Led data visualization process for quarterly Quantitative Surveillance (QS)

- Aided economists with research into effects of Basel regulatory regime change on bank lending
- Created new programming tools to facilitate and build upon existing policy and research project work

Student Intern, Division of Monetary Affairs, June 2014–August 2014

- Aided economists with research on intangible assets, employment and cost of borrowing
- Gained valuable experience in collecting and analyzing datasets in Stata and MATLAB programs
- Developed detail-oriented skills through documentation and writing of programs and research methodologies

CONFERENCE POSTERS

2014. *The Effects of Political Crises Events on the Venezuelan Bolivar*. National Conference on Undergraduate Research, Lexington, KY

HONORS AND AWARDS

- 1st Year Graduate Student Fellowship, University of Maryland, 2021
- David and Lelia Farr Prize for Excellence in Mathematical Economics, Wake Forest University, 2015
- Scholars Program Summer Research Grant, Wake Forest University, 2013
- Guy T. Carswell Scholarship, Wake Forest University, 2011-2015

MEMBERSHIPS AND AFFILIATIONS

- The Phi Beta Kappa Society
- Mortar Board National College Honor Society
- Omicron Delta Epsilon Economics Honor Society

PROGRAMMING EXPERIENCE

Data Analysis: Stata, SAS, R, S-Plus, FAME, MATLAB, SQL

Other: Bash, Perl

VOLUNTEERING

New York Cares: 2017-2021, 151.5 total hours and 53 projects logged

OTHER SKILLS

Microsoft: Excel, Word, and PowerPoint

Adobe: InDesign, Illustrator, and Photoshop