Vicente Garcia Averell

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Education and Qualifications

2022- London Business School PhD in Finance

London, UK

2021-2022 Saïd Business School, University of Oxford MSc in Financial Economics

Oxford, UK Oriel College

2014-2019 ITAM BA in Economics

Mexico City, Mexico

Work Experience

Nov-18 – Sep-21 Bank of Mexico Mexico City, Mexico

Financial Researcher

 Redesigned and ran Bank of Mexico's bank-contagion model in Python, used during the pandemic to assess effects of bank runs on the financial system.

• Co-authored papers with Harvard researchers studying firm currency exposure hedging using derivatives. Extensively used R, Stata, Python, and Github.

 Collaborated with BIS workgroups, calibrating DSGE models with financial frictions to estimate optimum capital requirements for banks using Matlab.

• Researched and wrote boxes for Bank of Mexico's Financial Stability reports ('19, '20, '21), covering topics such as bank fragility and shifts in credit demand.

Aug-19 – Jul-21 ITAM Mexico City, Mexico

Lecturer

 Taught undergraduate courses on Intermediate Microeconomics (4 terms) and Economic Analysis of Law (3 terms).

• Delivered lectures on Monetary Policy in the Graduate Economics Diploma.

Participated in dissertation committees of 5 undergraduate economics theses.

Feb-19 - Mar-20

Research assistant, Prof. Ignacio Lobato (only Spring terms).

 Performed time series analysis in R and Matlab relating to long-memory ARFIMA processes to model stock market behaviour (2020).

 Researched applications of non-parametric specification tests for ARCH-M models used in his paper Specification Testing with Estimated Variables (2019).

Estimated GARCH-M models in R and Stata under the advisory of Prof. Lobato
in my undergraduate thesis Interest Rate Determinants in Mexico (2019).

Feb-18 – Oct-18 Ministry of Finance and Public Credit Mexico City, Mexico

Advisor to Minister Jose Antonio Gonzalez Anaya

 Represented the Ministry in UN Sustainable Development Goals meetings, verifying the financial feasibility of the Goals within the government's budget.

 Designed policy goals relating to financial inclusion and pensions, modernizing pension systems for foreign affairs officers.

Additional Information

Certifications: CFA Level 1.

Course on Financial Stability, CEMLA.

Systemic Risk Assessment: Identification and Monitoring, Bank of England.

Machine Learning, Stanford.

Diploma in Economic History of Mexico, MIDE.

Achievements: Bank of Mexico full-scholarship recipient for graduate studies.

Second Place, 2019 IMEF-EY International Financial Research Award.

Honorable Mention, ExITAM Research Award.
President of the Economics Student Society at ITAM.

Nationality: Mexico, Spain, United States.

Languages: Spanish (native), English (native).

Last update: July 7, 2022