Sebastian Gomez-Cardona

Personal and Contact information

Website: www.sebastiangomez87.github.io

Working experience

Director of Research, Investment Advice and Planning. Morningstar	2024 - Present
Director, Corporate Strategy. Grupo Argos	2014 – 2017
Assistant Director, Corporate Strategy. Grupo Argos	2011 – 2013
Assistant. Planning Department, Universidad EAFIT	2010
• Intern. Center of Economic Studies, Asociación Nacional de Empresarios (ANDI)	2008
Education	_
PhD in Economics, University of British Columbia.Thesis: "Essays on Household Finance"	2024
MSc. Economics (with <i>Distinction</i>), The London School of Economics and Political ScienceThesis: "Monetary policy and exchange rate in a structural VAR for a small open economy".	2011
MSc. Economics, Universidad EAFITThesis: "Cash flows and Capabilities are the main drivers of R&D investments".	2010
B.Sc. Mathematical Engineering, Universidad EAFIT	2009

Research

Working papers

- "The Distribution of Implied Risk Tolerance Across the Lifecycle" with Thomas Idzorek, Spencer Look and Paul Kaplan. Morningstar Working Paper No. 2025-002
- "The Inefficiency of Mental Accounts, Bucketing, and Goals-based Investing" with Thomas Idzorek. Morningstar Working Paper No. 2025-003
- "Shocks to Income in a Lifecycle Model: An Undervalued Risk" Morningstar Working Paper No. 2025-001
- "Financial Literacy, Shocks, and Portfolio Adjustments" R&R Review of Economics of the Household.
- "The Production of Financial Literacy" with Giovanni Gallipoli. Human Capital and Economic Opportunity Working Group Working Papers, 2024.
- "Spooky Boundaries at a Distance: Exploring Transversality and Stability with Deep Learning" with Mahdi Ebrahimi Kahou, Jesús Fernández-Villaverde, Jesse Perla and Jan Rosa, 2024. R&R Journal of Monetary Economics.

Short articles

- "The Importance of Incorporating Income Risk Into Financial Planning" Morningstar.com, July 2025
- "Why Does Financial Knowledge Matter in Retirement Planning?" Morningstar Insights. February 2025.

Publications

• "Capabilities and investment in R&D: An analysis on European data" with Francesco Bogliacino. Structural Change and Economic Dynamics, vol. 31, 101-111, December 2014.

- "Monetary policy and exchange rate in a structural VAR for a small open economy". Revista Desarrollo y Sociedad, vol. 73, 151-178, July 2014.
- "The R&D intensity of companies lagging behind the technological frontier" with Francesco Bogliacino. The Empirical Economics Letters, vol. 13, number 7, July 2014.

Teaching Experience

• Teaching Assistant. University of British Columbia

2019 - 2024

Macroeconomics (PhD); Macroeconomics (MA); Microeconomics (MA); Money and Banking (BA).

· Lecturer (part-time). Universidad EAFIT

2009 - 2017

Econometrics (MA); Mathematical economics (BA); Multivariate calculus (BSc Engineering)

• Teaching Assistant. Universidad EAFIT

2009

Econometrics and Mathematics (MSc in Economics and MSc in Finance)

Conference and Seminar Presentations

- 2025: Advanced Research in Financial Planning Conference CFP Board Connections Conference; CRRA Summit – DCIIA.
- 2024: The Institute of Advance Financial Planners 22nd Symposium; Finance Canada; Toronto Metropolitan University; Universidad del Rosario; Universidad EAFIT
- 2023: 8th Cherry Blossom Financial Education Institute; Third Biennial Conference on Consumer Finance and Macroeconomics Philadelphia Fed; The 57th Annual Conference of the Canadian Economics Association; U of Victoria; 4th CEAR-RSI Household Finance Workshop.
- 2022: Society for Economic Dynamics (SED)

Referee

 Structural Change and Economic Dynamics; Desarrollo y Sociedad; Cuadernos de Economía; Economía Política; Suma de Negocios.

Skills

- Software: Julia, MATLAB, Stata, Eviews, R, Python, Visual Basic for applications
- Languages: English (fluent), French (diplome B2, 2008), Spanish (native), German (basic).

Select Awards and Scholarships

- Rising Financial Literacy Scholar Award 2023
- SSHRC Doctoral Fellowship 2022