# Sebastian Gomez-Cardona

## **Personal and Contact information**

Citizenships: Canadian, Colombian Website: www.sebastian-gomezcardona.com

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#### Education

### PhD in Economics, University of British Columbia.

2024

• Fields: Macroeconomics, Household Finance, International Economics

(Expected)

MSc. Economics (with Distinction), The London School of Economics and Political Science

2011

• Thesis: "Monetary policy and exchange rate in a structural VAR for a small open economy".

### MSc. Economics, Universidad EAFIT

2010

• Thesis: "Cash flows and Capabilities are the main drivers of R&D investments".

# B.Sc. Mathematical Engineering, Universidad EAFIT

2009

# **Select Awards and Scholarships**

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

#### Research

## Working papers

- "Financial Literacy, Shocks, and Portfolio Adjustments" (Job market paper)
- "The Production of Financial Literacy" with Giovanni Gallipoli. Human Capital and Economic Opportunity Working Group Working Papers, 2023.
- "Spooky Boundaries at a Distance: Exploring Transversality and Stability with Deep Learning" with Mahdi Ebrahimi Kahou, Jesús Fernández-Villaverde, Jesse Perla and Jan Rosa, 2022.

#### Work-in-progress

"Home Bias and Sector of Employment. Investment Accounts in an Emerging Economy"

#### **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 - Present

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**

- 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)

# Working experience

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

# Referee

• Structural Change and Economic Dynamics; 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).

### References

## Giovanni Gallipoli

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# Kevin Milligan

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#### **Michael Devereux**

Vancouver School of Economics University of British Columbia 6000 Iona Drive Vancouver, B.C. V6T 1L4 michael.devereux@ubc.ca

# Viktoriya Hnatkovska

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