Mario Esteban Ávila Andrade

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EDUCATION

Universidad San Francisco de Quito (USFQ)

Quito, Ecuador

Master of Economics (Highest Honors), Emphasis in Computational Economics

August 2021 - June 2023

Bachelor of Economics (Magna Cum Laude)

August 2016 - December 2020

Bogota Summer School in Economics, Universidad del Rosario

Bogota, Colombia

Real Analysis with applications to Economics (Graduate coursework)

July 2023

Washington & Jefferson College (W&J)

Semester Abroad – Visiting Student

Washington, PA, USA January 2020 – May 2020

RESEARCH INTERESTS

Applied Econometrics, Macroeconomics, Behavioral Economics.

PEER-REVIEWED PUBLICATIONS

Avila, M. (2021). Macroeconomic implications of the COVID-19 pandemic: an analysis of early academic production. Cuestiones Económicas, 31(2). https://doi.org/10.47550/RCE/31.2.1

WORK IN PROGRESS

"Causal evaluation and stochastic revealed preferences with unobserved randomness" with V. Aguiar and N. Chuquimarca.

"Oil price changes and educational outcomes in a resource-intensive country: the case of Ecuador" with Sergio Parra-Cely.

RESEARCH EXPERIENCE

London Business School

London, UK

Economics Research Assistant (Remote / Part-Time)

February 2023 – Today

- Research consultant in the project "Equilibrium effects of quality disclosure in Higher Education".
- Direct collaboration with authors: Prof. Rebecca De Simone (London Business School), Prof. Felipe Brugués (ITAM México), Prof. Sebastián Otero (Columbia University in the City of New York).

Universidad San Francisco de Quito.

Quito, Ecuador

Graduate Research Assistant (Part-time)

August 2021 - May 2022

• GRA to Prof. Juan David Robalino in a project in the field of behavioral economics (undisclosed work in progress).

Experimental and Computational Economics Lab (USFQ)

Quito, Ecuador

Undergraduate Research Fellow

August 2019 - December 2020

Universidad San Francisco de Quito

Quito, Ecuador

Teaching Assistant

August 2017 – December 2020

- Carlos Uribe Terán, PhD. Advanced Macroeconomics. August December 2020.
- Sergio Parra Cely, PhD. Mathematical Economics I, Principles of Microeconomics. August 2018 July 2019.

INDUSTRY EXPERIENCE

The Association for Private Capital Investment in Latin America (LAVCA)

Private Capital Research Analyst (Remote / Full-Time)

New York City, NY, USA May 2022 – February 2023

BuenTrip Ventures Capital Management

Investment Analyst (Hybrid / Full-Time)

Quito, Ecuador April 2021 – May 2022

NOTORIOUS DISTINCTIONS

Excellence Research Scholarship, School of Graduate Studies at USFQ

July 2021

Holland Scholarship Recipient (Erasmus University Rotterdam, not used)

May 2021

Econ-Award Senior Year Recipient (USFQ School of Economics)

February 2021

Winner of the First Economic Debates National Competition

October 2020

Econ-Award Junior Year Recipient (USFQ School of Economics)

May 2019

Two times winner - Econ-Challenge National Award

2018 – 2019

Xerox Scholarship Recipient at Freshman Year (USFQ)

May 2017

Golden Medal at the International Computer Project Competition Infomatrix (Bucharest, Romania)

June 2016

Valedictorian (Best Graduating Student) - Johannes Kepler High School (Quito, Ecuador)

May 2016

Second Place at the 5th National Annual Essay Contest on Human Rights

Abril, 2015

RECENT SEMINARS AND WORKSHOPS ATTENDED

First Annual Meeting of the Association of Economics of Ecuador

June 2023

Department of Economics, Escuela Superior Politecnica del Litoral (ESPOL) (Guayaquil, Ecuador)

Economic History of Latin America

February - April 2023

Penn Initiative for the Study of Markets. (PISM), University of Pennsylvania (Philadelphia, PA, USA). (Remote)

Fiscal Rules and Sovereign Risk

November 2022

December 2022

Juan Carlos Hatchondo, PhD. (Professor of Economics at the University of Western Ontario, ON, Canada). (Delivered at USFQ)

Roberto Serrano, PhD. (Harrison S. Kravis University Professor of Economics at Brown University, RI, USA). (Delivered at USFQ)

A first Approach to Cooperative Game Theory: Making sense of collective behavior in strategic setups

Mini Course on Macroeconomics for Emerging Markets (USFQ)

Fall, 2019

Cristina Arellano, PhD. (Monetary Advisor, Federal Reserve Bank, Minneapolis, MN, USA). (Delivered at USFQ)

OTHERS

Software Proficiency: Julia, R, STATA, Latex, Python, MATLAB, Microsoft Office.

Languages: Spanish (Native), English (Advanced), Italian (Basic reading comprehension)

Official Examinations:

- TOEFL iBT: 106 / 120 (C1 Equivalence CEFR: Advanced) April 2023
- Prueba de Aptitud Académica by College Board Latin America: 2280 / 2400 (SAT Equivalence in Spanish) January 2016

REFERENCES

Academic References

Victor H. Aguiar, PhD.

Associate Professor of Economics University of Western Ontario London, ON, Canada. vaguiar@uwo.ca

Felipe Brugués, PhD.

Assistant Professor Business School at ITAM México Mexico City, Mexico felipe.brugues@itam.mx

Sergio Parra-Cely, PhD.

Assistant Professor of Economics Universidad San Francisco de Quito Quito, Ecuador. sparrac@usfq.edu.ec

Carlos Uribe-Terán, PhD.

Associate Professor of Economics Universidad San Francisco de Quito Quito, Ecuador. cauribe@usfq.edu.ec

Rebecca De Simone, PhD.

Assistant Professor of Finance London Business School London, UK. rdsimone@london.edu

Juan David Robalino, PhD.

Assistant Professor of Economics Universidad San Francisco de Quito Quito, Ecuador. jdrobalino@usfq.edu.ec

Pedro Romero-Aleman, PhD.

Director of the Master's Program in Economics Professor of Economics Universidad San Francisco de Quito Quito, Ecuador promero@usfq.edu.ec

Industry References

Emanuel Hernández

Director of Research
LAVCA – The Association for Private Capital
Investment in Latin America
New York City, NY, USA.

Carmen de la Cerda

Managing Partner BuenTrip Ventures Capital Management Quito, Ecuador

Fernando Rivera

Managing Partner BuenTrip Ventures Capital Management Quito, Ecuador

(Additional details to be provided upon request)