## Andres Arcila

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Kitchener, Ontario, Canada N2R 0R7  $\qquad$  E-mail: maoarcilav@gmail.com

RESEARCH Applied Microeconomics, Labor Economics, Policy Evaluation, Causal Inference, Time

Interests Series Econometrics, Microeconometrics.

Positions ScotiaBank, Toronto, Ontario, Canada

Senior Manager, Model Development 2023-

AB InBev, Toronto, Ontario, Canada

Senior Research Data Scientist 2021-2023

TD Bank Group, Toronto, Ontario, Canada

Quantitative Associate 2020-2021

Teaching University of Waterloo

PS624: Quantitative Research Methods Fall-2019, 2022, 2023

PS626: Public Economics 2 Winter-2021, 2022, 2023

ECON322: Econometric Analysis Spring-2022, 2023

ECON101: Introduction to Microeconomics Fall-2021

ECON201: Microeconomic Theory Summer-2019

University of Valle

Impact Evaluation For PhD in Public Policy October-2021, 2022

Quantitative Analysis for PhD in Public Policy June-2018

EDUCATION	University of Waterloo, Waterloo, Ontario, Canada	
	Ph.D., Economics	2020
	Western University, London, Ontario, Canada	
	M.A., Economics	2015
	Icesi University, Cali, Valle del Cauca, Colombia	
	M.A., Economics	2014
	Free University of Colombia, Cali, Valle del Cauca, Colombia	
	B.Sc., Economics. (Highest GPA of the Faculty Graduating Cohort)	2011
	University of Valle, Cali, Valle del Cauca, Colombia	
	B.Sc., Foreign Trade	2011
Publications		
	"Evaluating Carbon Tax Policy: Methodological Reassessment of a Natural Eliment" Energy Economics	xper- <b>2022</b>
	"Political Machines and the Curse of Public Resources in Sub-national Demcies" Journal of Economic Studies	ocra- <b>2021</b>
Working Papers		
	"The Effectiveness of Consumption Tax on the Reduction of Car Pollution in Cl CLEF Working Paper $15$	nina" <b>2018</b>
POLICY REPORTS		
	"Occupational Segregation, Skills, and the Gender Wage Gap." Report prepas part of the Gender Wage Gap Grant Program, Ontario Pay Equity Commis March 2017	
	"Construction and Childcare: Revisiting the Gender Wage Gap in the Conte Occupational Segregation" Report prepared as part of the Gender Wage Gap C Program, Ontario Pay Equity Commission, March 2016	
WORK IN		

## WORK IN PROGRESS

"Autocorrelation as a predictor of the equity premium" Under Review. With Javier Ospina-Holguin and Ana Padilla-Ospina 2019

"The effect of the Affordable Childcare Policy in the Share of Employment"

"Does the Public Sector Help Women?"

"Distributional Effects of the Affordable Child Care Policy on the Skills"

"Evaluating the unanticipated effect of a policy: The case of the motorcycle market in Colombia"  $\,$ 

## AWARDS

CRDCN Emerging Scholars Grant: CAD 1,000	2019
Third place in Policy Datafest at the University of Waterloo	2019
Wayne Fox Ontario Graduate Scholarship (OGS): CAD 15,000	2019
University of Waterloo President's Graduate Scholarship: CAD 5,000	2019
Wayne Fox Ontario Graduate Scholarship (OGS): CAD 15,000	2017
University of Waterloo President's Graduate Scholarship: CAD 5,000	2017
COLCIENCIAS Scholarship for PhD studies	2015

## References

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