

## Andres Arcila

---

CONTACT INFORMATION	98 Progress Cresscent Kitchener, Ontario, Canada N2R 0R7 <a href="https://sites.google.com/view/andresarcila/home">https://sites.google.com/view/andresarcila/home</a>	<i>Voice:</i> (519) 694-0452 <i>E-mail:</i> <a href="mailto:aarcilav@uwaterloo.ca">aarcilav@uwaterloo.ca</a>
RESEARCH INTERESTS	Applied Microeconomics, Labor Economics, Policy Evaluation, Causal Inference, Time Series Econometrics, Microeconometrics.	
POSITIONS	<b>ScotiaBank</b> , Toronto, Ontario, Canada Senior Manager, Model Development	<b>2023-</b>
	<b>AB InBev</b> , Toronto, Ontario, Canada Senior Research Data Scientist	<b>2021-2023</b>
	<b>TD Bank Group</b> , Toronto, Ontario, Canada Quantitative Associate	<b>2020-2021</b>
TEACHING	<b>University of Waterloo</b>	
	PS624: Quantitative Research Methods	<b>Fall-2019, 2022, 2023</b>
	PS626: Public Economics 2	<b>Winter-2021, 2022, 2023</b>
	ECON322: Econometric Analysis	<b>Spring-2022, 2023</b>
	ECON101: Introduction to Microeconomics	<b>Fall-2021</b>
	ECON201: Microeconomic Theory	<b>Summer-2019</b>
	<b>University of Valle</b>	
	Impact Evaluation For PhD in Public Policy	<b>October-2021, 2022</b>
	Quantitative Analysis for PhD in Public Policy	<b>June-2018</b>

EDUCATION	<b>University of Waterloo</b> , Waterloo, Ontario, Canada	
	Ph.D., Economics	<b>2020</b>
	<b>Western University</b> , London, Ontario, Canada	
	M.A., Economics	<b>2015</b>
	<b>Icesi University</b> , Cali, Valle del Cauca, Colombia	
	M.A., Economics	<b>2014</b>
	<b>Free University of Colombia</b> , Cali, Valle del Cauca, Colombia	
	B.Sc., Economics. (Highest GPA of the Faculty Graduating Cohort)	<b>2011</b>
	<b>University of Valle</b> , Cali, Valle del Cauca, Colombia	
	B.Sc., Foreign Trade	<b>2011</b>
PUBLICATIONS	“Evaluating Carbon Tax Policy: Methodological Reassessment of a Natural Experiment” <a href="#">Energy Economics</a>	<b>2022</b>
	“Political Machines and the Curse of Public Resources in Sub-national Democracies” <a href="#">Journal of Economic Studies</a>	<b>2021</b>
WORKING PAPERS	“The Effectiveness of Consumption Tax on the Reduction of Car Pollution in China” <a href="#">CLEF Working Paper 15</a>	<b>2018</b>
POLICY REPORTS	“Occupational Segregation, Skills, and the Gender Wage Gap.” Report prepared as part of the Gender Wage Gap Grant Program, Ontario Pay Equity Commission, March 2017	<b>2017</b>
	“Construction and Childcare: Revisiting the Gender Wage Gap in the Context of Occupational Segregation” Report prepared as part of the Gender Wage Gap Grant Program, Ontario Pay Equity Commission, March 2016	<b>2016</b>
WORK IN PROGRESS	“The effect of the Affordable Childcare Policy on the Share of Employment”	
	“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	<b>2019</b>
Third place in Policy Datafest at the University of Waterloo	<b>2019</b>
Wayne Fox Ontario Graduate Scholarship (OGS): CAD 15,000	<b>2019</b>
University of Waterloo President's Graduate Scholarship: CAD 5,000	<b>2019</b>
Wayne Fox Ontario Graduate Scholarship (OGS): CAD 15,000	<b>2017</b>
University of Waterloo President's Graduate Scholarship: CAD 5,000	<b>2017</b>
COLCIENCIAS Scholarship for PhD studies	<b>2015</b>

## REFERENCES

*Ana Ferrer*  
Professor of Economics  
Department of Economics, University of Waterloo  
aferrer@uwaterloo.ca

*Tao Chen*  
Associate Professor of Economics  
Department of Economics, University of Waterloo  
t66chen@uwaterloo.ca

*Thomas Parker*  
Assistant Professor of Economics  
Department of Economics, University of Waterloo  
tmparker@uwaterloo.ca