Minoru Higa

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Research Interests	Environmental, Labor, Deve	elopment, and Urban Econom	ics		
Doctoral Studies	Simon Fraser University (SFU) Ph.D. in Economics		Canada (Expected completion 2023)		
Prior Education	University of California, Santa Barbara (UCSB) Tilburg University (cum laude) Pontificia Universidad Catolica del Peru (PUCP)		M.A. in Economics MSc. in Economics BSc. in Economics	2015 2011 2008	
References	Prof. Fernando Aragon faragons@sfu.ca +1(778)782-9107	Prof. Hendrik Wolff h.wolff@lse.ac.uk +1(510)220-7961	Prof. Kevin Schnepel kevin_schnepel@sfu.ca +1(303)520-6816		
Publications	"The Persistent Effects of COVID-19 on Labor Outcomes: Evidence from Peru" with Carlos Ospino and Fernando Aragon. <i>Applied Economics Letters</i> , 2022.				
Research in Progress	"Traffic Congestion and Labor Supply: Evidence from Smartphone Big Data in Mexico." JOB MARKET PAPER. "Who Works Outdoors? Implications for Climate Change and Pandemics using Machine Learning and Tant on Data" with Jose India and Carlos Oppins				
	Machine Learning and Text-as-Data" with Jose Incio and Carlos Ospino. "Unexpected Population Growth and Environmental Quality: Evidence from Facebook Data in Colombia" with Pablo Ordonez and Julieth Santamaria.				
	"COVID-19 and the Amazon Rainforest" with Jerico Fiestas and Javier Montoya.				
	"Temperature, Work Time, and Intertemporal Labor Substitution: Evidence from Peru."				
Prior Research Experience	Inter-American Develope IDB and GRADE, Researc International Labor Orga Innovations for Poverty Ministry of Labor, Resear	Anization (ILO), Research Co Action (IPA), Intern ch Advisor to the Deputy Mir earch Assistant (Prof. A. Dami	Consultant 2016 2013 2013 onsultant 2012 – 201 nister 2011 mert) 2009	3 - 2021 5 - 2017 5 - 2014 13, 2014 2012 - 2012 0 - 2010 5 - 2010	

2017 – Present

• ECON260: Environmental Economics

Teaching Assistant, Simon Fraser University

	Teaching Theoretians, ethnich Tracer Chiverenty	2017 11050110	
	• ECON836: Applied Econometrics		
	 ECON334: Data Visualization and Economic Analysis 		
	 ECON333: Statistical Analysis of Economic Data 		
	 ECON383: Environmental Economics and Policy 		
	ECON260: Environmental Economics		
	• ECON220W: Communications in Economics		
	• ECON201: Microeconomic Theory I: Competitive Behavior		
	• ECON103: Principles of Microeconomics		
Presentations	CREEA Annual Conference, TWEEDS.	2022	
at Conferences	nferences UNU-WIDER Development Conference, NAREA Annual Meeting,		
	Canadian Economics Association (CEA) Annual Meeting,		
	CIREQ conference for Climate Change.		
	Environment for Development (EfD) Annual Meeting,	2020	
	SEEDS Annual Workshop.		
	UC Berkeley/Sloan Summer School in Environmental and	2019	
	Energy Economics (Egg-timer presenter).		
Honors, Grants	Shiva and Elizabeth Nanda Fellowship, <i>SFU</i>	2022	
and Scholarships	GSS Professional Development Grant, SFU	2022	
and Scholarships	SFU Data Fellowships: AI Essentials Grant, SFU	2022	
	Lang Wong Memorial Endowment Scholarship, SFU	2021	
	Student Community Engagement Competition Grant, SFU	2020, 2022	
	Travel and Research Award, SFU		
		2020, 2022	
	Graduate Fellowship, SFU	2017 - 2022	
	Special Graduate Entrance Scholarship, SFU	2017	
	Departmental Andron Fellowship, UCSB	2014 - 2015	
	Departmental Block Grant Fellowship, <i>UCSB</i>	2014 - 2015	
	Tilburg University Scholarship	2010 - 2011	
	Annual Research Grant Contest, 1st place, CIES and IDRC	2009	
	Young Environmental Envoy, thesis finalist, UNEP-Bayer	2008	
Computing Skills	R, Python, SQL, GIS, Amazon AWS, Stata, and LaTeX		
Languages	English (fluent), Spanish (native)		
Volunteering	Mentor: Econthaki's mentoring program to promote diversity	2022	
	in economic research in LAC.		
	Co-organizer and grant writer: Math Walks, Empowering the village, Connecting to Indigenous Culture.	2020, 2022	
	Diverse roles: mentoring microentrepreneurs of scarce resources	Before Ph.D.	
	(Accion Emprendedora), help spreading scholarship information for	Deloie I II.D.	
	low-income students (<i>Ankay</i>), building dwellings for poor families in Ch	ile (Techo)	
	low-income students (znikay), building awenings for poor families in Ch	пе (тесно).	