## Minoru Higa

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Research Interests	Environmental, Labor, Deve	elopment, and Urban Econom	iics		
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 Ecor MSc. in Ecor BSc. in Ecor	nomics 2011	
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 S kevin_schner +1(303)520-68	oel@sfu.ca	
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 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.				
	"Is it Too Hot to Work? Evidence from Peru."				
Prior Research Experience	Inter-American Develope IDB and GRADE, Research International Labor Orga Innovations for Poverty Ministry of Labor, Resear	<b>Anization (ILO),</b> Research Co <b>Action (IPA),</b> Intern ch Advisor to the Deputy Minearch Assistant (Prof. A. Dam	Consultant onsultant nister	2018 - 2021 2016 - 2017 2013 - 2014 2012 - 2013, 2014 2012 2011 - 2012 2009 - 2010 2008 - 2010	
Teaching Experience	Instructor, Simon Fraser U • ECON260: Environm	•		2022	

	• ECONOSO. Applied Econometrics			
	<ul> <li>ECON334: Data Visualization and Economic Analysis</li> </ul>			
	<ul> <li>ECON333: Statistical Analysis of Economic Data</li> </ul>			
	<ul> <li>ECON383: Environmental Economics and Policy</li> </ul>			
	• 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	UNU-WIDER Development Conference, NAREA Annual Meeting,	2021		
	Canadian Economics Association (CEA) Annual Meeting,			
	CIREQ conference for Climate Change.			
	Environment for Development (EfD) Annual Meeting,	2020		
	SEEDS Annual Workshop.	2020		
	UC Berkeley/Sloan Summer School in Environmental and	2019		
	Energy Economics (Egg-timer presenter).	2019		
	Energy Economics (Egg-timer presenter).			
Honors, Grants	Shiva and Elizabeth Nanda Fellowship, SFU	2022		
and Scholarships	GSS Professional Development Grant, $SFU$	2022		
	SFU Data Fellowships: AI Essentials Grant, SFU	2021		
	Lang Wong Memorial Endowment Scholarship, SFU	2020		
	Student Community Engagement Competition Grant, SFU	2020, 2022		
	Travel and Research Award, SFU	2020, 2022		
	Graduate Fellowship, <i>SFU</i>	2017 - 2022		
	Special Graduate Entrance Scholarship, SFU	2017		
	Departmental Andron Fellowship, <i>UCSB</i>	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 and	Mentor: Econthaki's mentoring program to promote diversity	2022		
Engagement	in economic research in LAC.			
	Co-organizer and grant writer: Math Walks, Empowering the village,	2020, 2022		
	Connecting to Indigenous Culture.	,		
	Diverse roles: mentoring microentrepreneurs of scarce resources	Before Ph.D.		
	(Accion Emprendedora), help spreading scholarship information for			
	low-income students ( <i>Ankay</i> ), building dwellings for poor families in Chile ( <i>Techo</i> ).			
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Teaching Assistant, Simon Fraser University

• ECON836: Applied Econometrics

2017 - Present