

Luna Bratti

EMAIL	lbratti@umd.edu , lunaa.bratti@gmail.com
EDUCATION	University of Maryland, College Park Ph.D. in Agricultural and Resource Economics, 2022 - Present. Master of Public Policy, May 2021 Universidad de Concepción, Concepción, Chile Business Engineer (with honors), December 2017 B.Sc. in Economics (with honors), December 2017
PUBLICATIONS	“Understanding the role of personal experiences and contextual variables in shaping risk reduction preferences.” with Manuel Barrientos, Felipe Vásquez-Lavín and Constanza Rosales Vaccine , 41(28), 4092-4105, 2023. “Assessing the Use of Pseudo-Panels to Estimate the Value of Statistical Life” with Felipe Vásquez-Lavín, Sergio Orrego and Manuel Barrientos. Applied Economics , 54(34), 3972-3988, 2022.
WORKING PAPERS	“Exploring an Alternative Approach for Testing Publication Bias in the Value of Statistical Life” with Felipe Vásquez-Lavín, Manuel Barrientos, and Roberto Ponce-Oliva. “Too Poor to be Sensitive to Public Policy: The Impact of Chile Crece Contigo Program on Women’s Labor Supply” with Felipe Vásquez-Lavín and James Manley. “Women and Girls, Gender Equality, and Gender Lens Investing in Sustainable Infrastructure” with Amber Leonard
WORK IN PROGRESS	“A Structural Estimation of Childcare and Labor Markets: A General Equilibrium Approach”
RESEARCH EXPERIENCE	Researcher, Observatorio del Contexto Económico (OCEC), Universidad Diego Portales, May 2021 – Jul 2022 Research Assistant to Prof. Juan Pablo Martínez, U of Maryland, Aug 2019 - May 2020 Graduate Assistant to Prof. Irving Mintzer, U of Maryland, Sep 2019 - May 2021 Research Assistant to Prof. Susan Parker, U of Maryland, Jun 2019 - Aug 2019 Research Assistant to Prof. Felipe Vásquez-Lavín, U de Concepción, Apr 2017 - May 2021 Research Assistant to Prof. Claudio Parés, Jun 2016 - Sep 2016
CONFERENCE PRESENTATIONS	2021: Society for Benefit-Cost Analysis. ” <i>Assessing the Use of Pseudo-Panels to Estimate the Value of Statistical Life</i> ”
PROFESSIONAL EXPERIENCE	<i>Short-term Consultant, Food and Agriculture Organization (FAO) - UAI</i> , March 2021 - March 2022: <ul style="list-style-type: none">• Project: ”Panoramas de Sistemas Alimentarios Saludables y Sustentables en Chile” (Outlook of Healthy and Sustainable Food Systems in Chile)<ul style="list-style-type: none">– Conducted a comprehensive literature review to gather relevant information for the project.

- Constructed the entire document by seamlessly integrating sections authored by multiple researchers.
- Facilitated interviews with key stakeholders in the Chilean food system to gather valuable insights.
- Summarized the interviews into concise reports, providing key findings and recommendations.

Internship, Superintendency of Banks and Financial Institutions Chile, Jan 2017 - Feb 2017

TEACHING EXPERIENCE

University of Maryland College Park, USA. 2022 - Present

Teaching Assistant

Undergraduate: Elements of Agricultural and Resource Economics (AREC250), Intermediate Applied Microeconomics (AREC326), World Hunger, Population, and Food Supplies (AREC365, x3)

Universidad Adolfo Ibañez, Santiago, Chile. March 2018 - July 2018

Main Instructor

Undergraduate: Macroeconomics for Engineers

Universidad de Concepción, Concepción, Chile. 2015 - Present

Teaching Assistant

Undergraduate: Macroeconomics I (multiple times), Macroeconomics II, Macroeconomics III, Econometrics I (multiple times), Econometrics II (multiple times).

Graduate: Econometrics

HONORS AND AWARDS

Graduate Assistantship, Dept. of Agricultural and Resource Economics, University of Maryland College Park, Fall 2022 - Present

Graduate Assistantship, School of Public Policy, University of Maryland, Fall 2019 - Spring 2021

BA Thesis approved with maximum distinction. Thesis title: “The Value of Statistical Life in Chile using Pseudo Panel Data”. July 2017

2nd place at the National Business Engineer Academics Olympiad (OLAC), June 2017

OTHERS

Language: Spanish (Native). English (Fluent).

Software: Stata (Advanced), Matlab (Intermediate), MS Office (Advanced), LaTeX (Advance)

Citizenship: Chilean. Date of Birth: October 21, 1994. Status: Married.