

# Curriculum Vitae

M.Sc. Martha Lilia Del Río Duque

## Professional experience

- October 2019 – to date. PhD. Student. **Conducting ex post and ex ante evaluation** on the project: Implementing sustainable agricultural and livestock systems for simultaneous targeting of forest conservation for climate change mitigation (REDD+) and peacebuilding in Colombia. Research area 2: Land Use and Governance. Sustainable Land Use in Developing Countries (SusLAND) working group. Leibniz Centre for Agricultural Landscape Research (ZALF), Müncheberg, Germany.
- January 2019 – July 2019. Research Assistant at the Applied Economics Lab. **Conducting qualitative methods, including semi-structured interviews and focus groups** with actors from different positions within the coffee sector in Peru and Guatemala on the project: Maximizing Opportunities for Coffee and Cacao in the Americas. Market Systems Baseline. Decision and Policy Analysis (DAPA) – International Center for Tropical Agriculture, (CIAT). Cali, Colombia.
2018. Research Assistant at the Applied Economics Lab. Conducting economic feasibility studies, such as **cost benefit analysis of agricultural value chains and good agricultural practices** for the conservation program: Natural Wealth. The study included cocoa, rice and coffee crop, and, livestock sector. DAPA – CIAT. Cali, Colombia.
- 2014 – 2017. Research Assistant at the Applied Economics Lab and at the Sustainable Food Systems group. **Fieldwork coordination and impact assessment** on the project: Measuring and Assessing Impacts of Fair Trade for All on Farmers, Farmworkers and the Overall Fair Trade Market System. DAPA – CIAT. Cali, Colombia.
- 2013 – 2014. Participation as a research assistant in the **strategic assessment of cassava research priorities** project. CGIAR Research Program on Roots, Tubers and Bananas. CIAT. Cali, Colombia.
- 2010 – 2012. Visiting researcher – Participation in different **impact and strategic assessments**, such as: Borderlands Coffee Project: Improving Income and Employment Opportunities among Coffee Farmers and the Displaced of Colombia and Ecuador; Starbucks Coffee and Farmer Equity (C.A.F.E.) Practices program; and Latin American Fund for Irrigated Rice (FLAR). CIAT. Cali, Colombia.
- August 2012 – January 2013. Adjunct Lecturer – **Game Theory**. Faculty of Social Sciences and Economics. Universidad del Valle. Cali, Colombia.

2010 – 2011. Adjunct Lecturer – **Principles of Microeconomics, Principles of Macroeconomics, and Principles of Scientific Research.** Universidad Antonio Nariño. Cali, Colombia.

## Education

October 2019 – to date. **PhD. student, Humboldt University, Berlin, Germany.** Subject: Agricultural Sciences with specialization in Economics and Governance of Agriculture, Food and Natural Resources. Research topic: Assessing Sustainable Agricultural Strategies, Business Models, and Livestock Systems for Simultaneous Targeting of Forest Conservation for Climate Change Mitigation (REDD+) and Peace-Building in Colombia.

2016 **M.Sc. in Applied Economics, Universidad del Valle, Cali, Colombia.** Master Thesis – “The impact of food standards and certifications schemes on gross income, price and coffee yield of smallholder producers: a case applied in the coffee growing region of southwestern Colombia”. Mentioned as meritorious distinction. Cumulative GPA: 4.19/5.00.

2009 **Professional degree in Economics, Universidad del Valle, Cali, Colombia.** Thesis – “An analysis of brain drain from the social networks theory”. Cumulative GPA: 4.52/5.00.

## Advanced Training

- Statistical Software: SPSS, Stata, Eviews, and R (basic knowledge).
- Survey Processing Software: OmniForm and CSPro
- Social Network Analysis Software: Ucinet, Netdraw and Pajek, Gephi (basic Knowledge)
- Office Software: Microsoft Word, Excel, PowerPoint (Excellent) and Publisher (basic knowledge).
- Economic Surplus Software: MODEX and DREAM.
- Geographic Information Systems (GIS): ArcGis (basic knowledge).

## Professional Development

- 2020. Behavioral Economics for Better Public Policies, Edition 3. Inter-American Development bank. (IDB). Online course.
- 2017. Impact Evaluation: Statistics and Economics. International Summer School, Universidad de los Andes. Bogotá, Colombia.
- 06.2016 – 07.2016. Workshop on scientific research paper writing. International Center for Tropical Agriculture, (CIAT). Cali, Colombia.
- 03.2012. Workshop on quantitative methods for economic analysis of biotechnology in agriculture. International Center for Tropical Agriculture, (CIAT). Cali, Colombia.
- 04.2010. Course on methods for applied socio-economic evaluation of biosafety. International Center for Tropical Agriculture, (CIAT). Cali, Colombia.
- 08.2008 – 05.2009. Internship – Forced displacement in Colombia. Research Group Conflict, Learning and Game Theory. Universidad del Valle. Cali, Colombia.
- 02.2007 – 07.2008. Internship – Educating cities program. Universidad del Valle. Cali, Colombia.