# Monserrath X. Lascano G Resume

#### Education

- Second Level University Master's Degree in International Cooperation and Development obtained in January 2014 from the Institute for Advanced Study of Pavia (IUSS-Pavia) and University of Pavia (full scholarship).
   Thesis: "Approaching Master programs on development from a human development perspective: exploring and comparing three experiences". Methods: quantitative analysis, survey, case study analysis. Graduation grade: 26/30.
- Higher Education Certificate in Creation and Management of agricultural SMEs (winery, horticultural, and livestock sector), obtained in December 2009 from the University Centre of Bertinoro in collaboration with the University of Bologna, and the Faculty of Economics of Forli (full scholarship). Graduation grade: 3rd best final grade.
- Multilingual Bachelor's degree in International Business Affairs, obtained in February 2011 from the Pontifical Catholic University of Ecuador (partial scholarship). Thesis: "Impacts of International Cooperation Health Projects in the Wellbeing of the Ecuadorian Society". Methods: case study analysis. Graduation grade: 8/10.

#### **Awards & Honours**

- 2022: 1st place Winner of the AIEAA "Antonio Cioffi" socio-economic scientific research Award 2022, 6th edition
- 2020: 1st place Winner of the AES Prize Essay Competition 2019/2020, 57th edition (£1,000.00)
- 2019: The Agricultural Economic Society, Bursary based on Merits (£500.00)
- 2018: The Sheffield Institute for International Development (SIID), Bursary based on Merits (£500.00)
- 2014: Ministry of Education, Universities, and Research (MIUR), Ph.D. scholarship (€40,915.41)
- 2014: Italian Ministry of Education, Universities, and Research (MIUR), MA scholarship (€4.200,00)
- 2012: IUSS-Pavia and the University of Pavia, Master's scholarship (€2.764,98 + €7.000,00 tuition fees)
- 2009: Italian Ministry of Foreign Affairs and International Cooperation, scholarship (covered costs of living, accommodation, transport, materials, and exception of tuition fees to study a Higher Education Certificate)

### Visiting and research periods

- Dec. 2017: FAO Rome. Estimation of the Resilience Capacity Index with the correct fitting statistics
- Sep. 2017: FAO Rome. Estimation of RIMA pillars, using factor analysis, polychoric analysis, and SEM
- Jul. 2017: FAO Rome. Identification and descriptive statistics of the variables needed for the RIMA analysis

## Research projects (project member)

- SHOWCASE project SHOWCASing synergies between agriculture, biodiversity and Ecosystem services to help farmers capitalising on native biodiversity. Program: H2020, SFS-2019-2 | Call: H2020-SFS-2018-2020 | GA number: 862480 | Budget: 7 999 837,50 Euro | Duration: 60 months, starting from 2020.11.01.
- Economic analysis to support the Po River District Basin Authority Project. Collaboration agreement pursuant to art. 15, L. 241/1990 for the Study "Implementation of the Economic Analysis to support the implementation of the Water Framework Directive in the Po River hydrographic district".
- LIFT Project Low-Input Farming and Territories Integrating knowledge for improving ecosystem-based farming. Program: H2020, SFS-2017-2 | Call: H2020-SFS-2016-2017 | GA number: 770747 | Budget: 5,000,000.00 Euro | Duration: 48 months, starting from 2018.05.01.

## Collection of primary data

- Italy, Spain and Palestine: June to July 2013

#### Work experience

- Apr.2024 to today: Research Fellowship in "Analysis of policy tools to incentivize the uptake of agricultural practices able to support farmland biodiversity and ecosystem services", University of Bologna, Bologna-Italy, under the project Project SHOWCASE "SHOWCASing synergies between agriculture, biodiversity and Ecosystem services to help farmers capitalising on native biodiversity", H2020, (G.A. 862480). Activities: Evaluation of biodiversity indicators, in particular efficiency of indicators, based on remote sensing techniques and citizen-science approaches; farm-scale cost valuation of biodiversity-friendly practices in relation to regulations and incentives
- Nov.2022 to March 2024: Research Fellowship in "Economic analysis according to the Water Framework Directive 60/2000 in the area of the Po River basin", University of Bologna, Bologna-Italy. Activities: Analysis of the economic characteristic of water uses, impact of the measures proposed, and the analysis of the disproportionate costs. The latter includes an economic valuation of both costs of measures and the benefits of improvements in water status.
- Jun.2020 to Nov.2022: Research Fellowship in "Econometric analysis of agri-environmental policy effects", remote (2020-2021) and hybrid (2022), University of Bologna, Bologna-Italy, under the project LIFT "Low-Input Farming and Territories". Activities: Critical and systematic literature review, quantitative and qualitative analysis of the environmental and technical-economic performance of Italian farms (panel analysis, case study analysis, regression analysis, panel analysis, impact evaluation, TFP (levpet), dose-response function)
- Jan.2019 to May.2020: *Economic and Financial Research Analyst*, freelance, Pavia-Italy. Activities: Market research and analysis; banking, insurance, financial training; strategic management and marketing consulting

- Oct.2015 to Sep.2017: *Didactic tutor of Foods Economics and Agricultural Development* to students of the Master's in International business and economics, University of Pavia, Pavia-Italy
- Oct.2016 to Sep.2017: *Didactic tutor of Quantitative Policy Analysis for Development* to students of the Master's in international business and economics, University of Pavia, Pavia-Italy
- Apr.2016 to Sep.2016: Intern at the Climate Resilience for Food Security Unit (OSZIR), (Master's degree required) in the World Food Programme's Headquarters in Rome-Italy. Activities: Review the literature related to climate change adaptation, policy, and programming, food security, environmental and social risks of aid projects; preparation of the "Guidance on screening projects for environmental and social risks".
- Sep.2015 to Dec.2015: Activities coordinator of the NOHA project of the Faculty of Economics of the University of Pavia (Master's degree required), University of Pavia, Pavia-Italy. Activities: Coordination of the different activities of the project at the University of Pavia in coordination with other NOHA network Universities
- Jul.2013 to Jan.2014: Research assistant (intern), Human Development Capability and Poverty-International Research Centre (HDCP-IRC AT IUSS), in coordination with the University of Bethlehem, University of Valencia and IUSS-Pavia. Activities: Teamwork with senior scholars to prepare and promote the pilot project: "Assessing the quality of MA programs on Development through the lens of the Human Development Approach". Literature review related to Human Development and Higher Education, sample design, definition, and implementation of a questionnaire that sought to evaluate MA programs through the lenses of the Human Development Approach, data collection and analysis, and preparation of working papers
- May.2011 to Sep.2012: Logistics coordinator, Native Blooms (Wholesale Premium Roses), Quito-Ecuador
- 2010: International volunteers' coordinator, VASE Foundation (Social Work Foundation), Quito-Ecuador
- 2010: Intern, Ecuadorian British International Chamber of Industry and Commerce, Quito-Ecuador
- 2010: Vice-consul assistant (contract), Italian Embassy in Ecuador, Quito-Ecuador
- 2008: Trainee, Social Work Office of The Pontifical Catholic University of Ecuador, Quito-Ecuador
- 2008: Vice-consular office intern, Italian Embassy in Ecuador, Quito-Ecuador

#### **Publications**

### Scientific journals

- Lascano G., M.X. (2020), "Resilience to Food Insecurity: Theory and Empirical Evidence from International Food Assistance Programmes in Malawi", Jour. Agricultural Economics 71 (3). DOI: 10.1111/1477-9552.12397

#### Book chapters

- Sassi, M. and Lascano G., M.X. (2016), "Biofuels and Food Security: Future challenges and Opportunities", in Setti, M., and Zizzola, D. (Eds.), Bioenergies in East Africa between Challenges and Opportunities, 1st ed., Edizioni Altravista, pp. 49–65, ISBN: 978-8895458984
- Boni Aristizábal, A., Chiappero-Martinetti, E., Hueso González, A., Lascano G., M.X. and Bisceglia, L. (2014),
  "Analizando pro-gramas de Máster en el ámbito de la cooperación al desarrollo desde la perspectiva del desarrollo humano: exploración y comparación de tres experiencias", in García Aracil, A. and Neira Gómez, I. (Eds.), Investigaciones de Economía de La Educación, 1st ed., Vol. 9, Asociación Económica de la Educación, Valencia, ISBN: 978-84-942418-8-8

### Technical reports

- Viaggi, D., Pellegrini, E., Lascano G., M.X., Raggi, M., Zanni, G., Gizzi, P., Dalmazzone, S., Vito F. (2023), Gap Analysis nel Distretto Idrografico del fiume Po, Applicazione del documento, "Indirizzi e suggerimenti per la gap analysis" nel Distretto idrografico del fiume Po.
- Matthews, P., Tzanopoulos, J., Henderson, S., Bakucs, Z., Böhm, M., Bonhomme, L., Chiţea, M., et al. (2022), LIFT-D5.2 Territorial Sustainability of Ecological Farming, available at: https://www.lift-h2020.eu/deliverables/.
- Niedermayr, A., Kantelhardt, J., Kohrs, M., Schaller, L., Bailey, A., Bakucs, Z., Baráth, L., et al. (2022), LIFT-D5.1 Farm Level Sustainability of Ecological Farming.
- Niedermayr A., Kantelhardt J., Eckart L., Kohrs M., Schaller L., Walder P., Ayouba K., et al. (2022), LIFT-D3.1 Farm technical-economic performance depending on the degree of ecological approaches.
- Bailey, A., Davidova, S., Henderson, S., Ayouba, K., Bakucs, Z., Benedek, Z., Billaudet, L., et al. (2021), LIFT-D4.2 Socio-Economic Impact of Ecological Agriculture at the Territorial Level.
- Lascano G., M. X., Zavalloni, M., D'Alberto, R., Raggi, M., & Viaggi, D. (2021). Investments, ecological approaches, environmental subsidies and the productivity of Italian farms. In Niedermayr, A., Kanntelhardt, J., Eckart, L., Kohrs, M., Schaller, L., Walder, P., Bakucs, Z., et al. (2021), LIFT-D3.1 Farm Technical-Economic Performance Depending on the Degree of Ecological Approaches (50–59).

### Working papers

- Lascano G., M.X. (2021), "Resilience to food insecurity and households' head gender: insides from food assistance in Malawi", conference paper presented at the Agricultural Economics Society's 95th annual conference, Coventry, UK, DOI: 10.22004/ag.econ.312075
- Lascano G., M.X., D'Alberto, R., Zavalloni, M., Raggi, M., Viaggi, D., (2022), "The effect of private investments and environmental subsidies on farms' productivity: insights from Italian farms".
- Lascano G., M.X., Zavalloni, M., D'Alberto, R., Raggi, M., Viaggi, D., (2022), "Sustainability of the agricultural sector and EU agri-environmental schemes: dose-response function approach".

## Reviewer for the following scientific journals

1876-4517 Food Security; 2332-2039 Cogent Economics and Finance; 2331-1886 Cogent Social Sciences; 2280-6180 Bio-based and Applied Economics; 1354-5701 Feminist Economics; 2042-1338 African Journal of Science, Technology, Innovation and Development

### Memberships

Member of the The Società Italiana di Economia (SIE), The International Association of Agricultural Economists (IAAE), The Italian Association of Agricultural and Applied Economics (AIEAA), Agricultural Economics Society (AES), Human Development & Capability Association (HDCA)

# Oral presentations given at national and international conferences and seminars

- 2022: III Convegno Associazione Italiana Società Scientifiche Agrarie AISSA#under40, Bolzano, Italy
- 2022: 11th Conference of the Italian Association of Agricultural and Applied Economics (AIEAA), Viterbo, Italy
- 2021: LVII Convegno Società Italiana di Economia Agraria (SIDEA), Bologna, Italy
- 2021: 31st ICAE 2021, International Conference of Agricultural Economists, online
- 2021: 10th Conference of the Italian Association of Agricultural and Applied Economics (AIEAA), online
- 2021: Agricultural Economics Society's 95th annual conference, Warwick, UK (online)
- 2019: Agricultural Economics Society's 93rd annual conference, Warwick, UK
- 2018: 9th Annual Postgraduate Conference: Development in an Uncertain World, The SIID, Sheffield, UK
- 2016: given seminar "STATA: data cleaning and multiple imputations", to MA students, University of Pavia, Italy
- 2016: given seminar "The World Food Programme (WFP)", to MA students University, of Pavia, Italy
- 2015: given seminar "Assessment of MA in Development throughout HD lenses", University of Pavia, Italy
- 2015: given seminar "Development Model of Ecuador, from 2006 to 2015", to students, University of Pavia, Italy

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