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Born: March 26, 1986 – Viña del Mar, Chile | **Citizenship:** Chilean / Italian

ORCID: 0000-0002-5386-2160 | **Ciência ID:** 4011-5942-8AAD

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Areas of Specialization

Applied Microeconomic Theory | Computational Economics

Appointments

2021–present – Assistant Professor (Adjunct – Full Time)

Lisbon Accounting and Business School, Polytechnic University of Lisbon

2023–present – Assistant Professor (Adjunct – Part Time)

Nova School of Business and Economics, NOVA University Lisbon

2025–present – Assistant Professor (Adjunct – Part Time)

Faculty of Social Sciences and Technology, Universidade Europeia

2021–present – Research Member

Center for Advanced Studies in Management and Economics

2018–2020 – Postdoctoral Fellow

Nova School of Business and Economics, NOVA University Lisbon

Academic Degrees

2018 – Ph.D. in Economics

Nova School of Business and Economics, UNL

2014 – M.Res. in Economics

Nova School of Business and Economics, UNL

2011 – B.Sc. in Economics

School of Economics and Business - UChile

Grants, Honors & Awards

Grants and Scholarships

2015–2018 – Fundação para a Ciência e a Tecnologia (FCT)

Doctoral Grant: SFRH/BD/105669/2015

2011–2015 – Nova SBE Scholarship for merit (Partial tuition waiver)

Research

Peer Reviewed Publications

Fagandini P., and Dierickx I. (2023). Computing Profit-Maximizing Bid Shading Factors in First-Price Sealed-Bid Auctions. *Computational Economics*, 61(3), 1009-1035. <https://doi.org/10.1007/s10614-022-10321-y>

Fagandini, P. (2022). Wealth and the principal-agent matching. *Managerial and Decision Economics*, 43(2), 555–568. <https://doi.org/10.1002/mde.3402>

Book Chapters

Fagandini, P. (2024). Implementing the Agent ID Model and Simulation Results. In: Gomes, O., Lins de Moraes, M., Fagandini, P. (eds) *The Agent ID Model*. Integrated Science, vol 32. Springer, Cham. https://doi.org/10.1007/978-3-031-75996-3_10

Working Papers

“Surviving the Perfect Storm: Exports, Fiscal Austerity, and Firm Heterogeneity.” (2020, joint with M. Adelino, M.A. Ferreira, Francisco Queiró)

“Hunting with two bullets; Moral Hazard with a Second Chance.” (2018) Nova SBE WP 629

Conferences and Seminars

2018 – RG, Nova SBE, Lisbon PT; DEA-UIB, Palma ES; PEJ Meeting 2018, Lisbon PT*

2017 – UECE Lisbon Meetings, Lisbon PT*; NOVA Doctoral School, UNL, Lisbon PT; IRW, Nova SBE, Lisbon PT; RG, Nova SBE, Lisbon PT

2016 – QEDJ 2016, Amsterdam NE; ASSET Annual Meeting 2016, Thessaloniki GR*

* Peer Reviewed

Other Communications

Teaching Materials

2020 – “Writing a full LaTeX document from Scratch” (EN)
Online Course available at Udemy.com – 7 hours course

Press Coverage

20-Jan-2020 – “Fornecedores do Estado fizeram o milagre das exportações”
Jornal de Negócios (PT)

7-Jan-2020 – “Surviving the Perfect Storm: Exports, Fiscal Austerity, and Firm Heterogeneity”
The FinReg Blog, Global Financial Markets Center, School of Law, Duke University

Speaker in Conferences, Seminars, and Special Lectures

29-Oct-2021 – “Os desafios das empresas num contexto de incerteza: Perspetivas multivariadas”
Lisbon Accounting and Business School - IPL (PT)

Teaching Experience

Instructor

The language in which the name of the course appears, reveals the teaching language.

2025-present – Faculty of Social Sciences and Technology, UE

- B.Sc.: Economics of Tourism, Economics

2021-present – Lisbon Accounting and Business School, IPL

- B.Sc.: Microeconomia, Statistics I, Statistics II, Principios de Macroeconomia

2018-present – Nova School of Business and Economics, UNL

- Ph.D.: Bridging Mathematics
- M.Sc.: Math and Stats

2025 – Prague University of Economics and Business, CZ (Visiting)

- M.Sc.: Economics of Incentives for Policy and Politics (18-hour intensive course)

Teaching Assistant

2013-present – Nova School of Business and Economics, UNL

- M.Sc. (Grader): Digital Experimentation & Causal Analysis, Financial Management, Advanced Financial Management, Financial Management for Entrepreneurs, Machine Learning, Advanced Industrial Organization, Organization and Incentives, Economics of Regulation, Game Theory
- B.Sc. (TA): Econometrics, Finance, Industrial Organization, Advanced Microeconomics, Macroeconomics

2008-2010 – School of Economics and Business, UChile

- B.Sc. (Head TA): Introducción a Macroeconomía, Macroeconomía I
- B.Sc. (TA): Macroeconomía I, Macroeconomía II

Thesis Supervision

2025 Spring – Markus Relbo, MSc. Finance - Nova SBE

Thesis Jury Participation

- **2025/2026 Fall**
 - President for Vicente Mesquita Silvério Ferra Esteves, *Guinanos x Brave Generation Academy: Pilot Project for E-Learning Teacher Training Program in Guinea-Bissau*, MSc. International Development and Public Policy - Nova SBE.
 - Discussant for Francesca Scalfi, *The Determinants of Childbearing Leave Take-up*, MSc. Economics - Nova SBE
 - Discussant for Isabella Stolcis, *A contribution to the Economics of Workplace Absences in Portugal*, MSc. Economics - Nova SBE
 - Discussant for Theodor Dietrich Helmut Knöbig, *Artificial Intelligence and Democracy: Analysis and Evidence*, MSc. Business Analytics - Nova SBE
- **2024/2025 Fall**
 - President for Laura Gomes Garcia, *Unlocking the Potential: Challenges, Opportunities, and Strategic Pathways for Global Gateway Facility in Central America*, MSc. International Development and Public Policy - Nova SBE.
 - President for Sofia Isabel de Albuquerque Silva Antunes de Moraes, *Need-Based Financial Aid in Higher Education: The Case of Portugal*, MSc. International Development and Public Policy - Nova SBE.
 - President for Verena Luisa Epp, *Towards developing a competition and regulatory framework for digital markets*, MSc. Economics - Nova SBE

- Discussant for Marco Passalacqua, *IRS Jovem: Bridging Generations - Analyzing the Intergenerational Impact of an Innovative Fiscal Policy in Portugal*, MSc. International Development and Public Policy - Nova SBE
 - Discussant for Elisabetta D'alessandro, *IRS Jovem: Fostering Youth Empowerment Through Innovative Fiscal Strategies*, MSc. International Development and Public Policy - Nova SBE
 - Discussant for João Miguel Iláco Pacheco, *IRS Jovem as a Tool for Socioeconomic Stability: Opportunities and Limitations in Tax Policy for Young Adults*, MSc. International Development and Public Policy - Nova SBE
 - **2023 Fall** 2 MSc. Economics. 1 MSc, Business Analytics - Nova SBE.
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Other Education

2023 – Commercial Engineering – Professional Title

Approved with distinction. School of Economics & Business - UChile

2019 – “Stata Econometrics Winter School 2019”

Timberlake, FEP Universidade do Porto

2017 – Summer School: “Liquidity in Financial Markets and Institutions”

Finance Theory Group, Olin Business School, Washington University

Fall 2016 – Visiting Ph.D. Student

European Center for Advanced Research in Economics and Statistics, Université libre de Bruxelles

2015 – Workshop: “Pedagogical Training for College Teachers”

NOVA Medical School, UNL

Other Professional Experience

2023 – External Consultant
TimWe.Tech

2014–2015 – Senior Consultant
I.D. Consulting Limited

2011 – Trainee Program
Pro-Chile Milano (IT), Directorate of Economic Relations of the Ministry of Foreign Affairs of Chile (6 months)

Skills

Software: Windows, Office (Advanced MS Excel), Linux (Debian based), Git, Mathematica

Programming Languages: Stata, Python, SQL, Java, LaTeX, MATLAB/Octave, R

Languages: Spanish (native), English and Portuguese (fluent), Italian (intermediate)

Academic Service

Referee

Information Economics and Policy, Managerial and Decision Economics, Computational Economics, Portuguese Economic Journal, Theory and Decision, PLOS One.

Editor

2024 – Gomes, O., Lins de Moraes, M., Fagandini, P. (eds) The Agent ID Model. Integrated Science, vol 32. Springer, Cham. <https://doi.org/10.1007/978-3-031-75996-3>

Conference Chairs

2017 – UECE Lisbon Meetings in Game Theory and Applications
Session: Matching II

2016 – ASSET Annual Meeting 2016
Session: Asymmetric Information I

Scientific Committee Member

2023 2nd International Conference CEMEERS-2023b.
