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## Areas of Specialization

Applied Microeconomic Theory | Computational Economics

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## 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

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## 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

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## 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)

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## 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](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

### Course Coordinator (Regências)

- **2018-present** Bridging Mathematics, PhD. in Economics and Finance, Nova SBE, UNL.
- **2022-present** Math & Stats, MSc. in Economics, Finance, Business Analytics, and International Development & Public Policy, Nova SBE, UNL.
- **2026-present** Microeconomia - Plano de Transição, BSc. in Accounting and Administration, ISCAL, IPL.

### 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./B.Sc.: Economics of Incentives for Policy and Politics (22-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

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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

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## 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)

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## 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)

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## 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.

### 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 Morais, *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
  - **2023/2024 Fall**
    - President for Sofia Isabel Antunes de Morais, *Need-based Financial Aid in Higher Education: The Case of Portugal*, MSc. International Development and Public Policy, Nova SBE
    - Discussant for Daniel Luzio Castelo, *Dynamic Peer Effects in the Workplace*, MSc. in Economics - Nova SBE
    - Discussant for Dario Raccagni, *The Cambridge Analytica Case: The Impact of Big Data on Political Advertising and The Implications on Political Communication Strategies and Regulations*, MSc. Business Analytics - Nova SBE
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