

GUILHERME LINDENMEYER

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[Google Scholar](#) \diamond [LinkedIn](#)

EDUCATION

University of Wisconsin-Madison

PhD in Economics (in progress)

Aug. 2024 – Present

University of Mannheim, Germany

MSc in Economics – Competition and Regulation Economics track

Final Grade: 1.1 (excellent)

Sept. 2022 – Jul. 2024

Federal University of Rio Grande do Sul (UFRGS), Brazil

BSc in Economics – with Honors

GPA: 3.8/4.0

Mar. 2017 – May. 2022

RESEARCH INTERESTS

- Industrial Organization - Applied Microeconomics - Econometrics

RESEARCH EXPERIENCE

Research Assistant

Supervisor: Prof. Lei Li

Sept. 2023 – Jul. 2024

University of Mannheim

- Analyzed the effects of international trade on deforestation in Brazil.
- Conducted data analysis using econometric models in Stata and R.

Summer Intern

ZEW – Leibniz Centre for European Economic Research

Jul. 2023 – Aug. 2023

Mannheim, Germany

- Investigated the economic impact of Germany's 9-Euro-Ticket on hotel pricing and competition.
- Collected and processed large datasets using Python and R.

Research Assistant

Supervisor: Prof. Hudson Torrent

Jan. 2020 – Jan. 2022

Federal University of Rio Grande do Sul

- Applied time-series econometric models and machine learning techniques for forecasting.
- Co-authored two peer-reviewed papers published in international journals.

PROFESSIONAL EXPERIENCE

Working Student

ITeanova, Heidelberg, Germany

Oct. 2021 – Apr. 2023

- Developed and tested SAP-based solutions using ABAP programming.
- Created test scenarios and delivered client-focused functionalities.

Intern – Credit Department

Regional Bank of the Far South (BRDE), Porto Alegre, Brazil

Feb. 2019 – Feb. 2020

- Prepared credit reports and analyzed data using PowerBI, Excel, and SQL.
- Built databases to support executive-level credit approval meetings.

PUBLICATIONS

1. **Lindenmeyer, G.**, Torrent, H. *Boosting and Predictability of Macroeconomic Variables: Evidence from Brazil*. Computational Economics (2023). [\[Link\]](#)
2. **Lindenmeyer, G.**, Skorin, P.P., Torrent, H. *Using boosting for forecasting electric energy consumption during a recession: a case study for the Brazilian State Rio Grande do Sul*. Letters in Spatial and Resource Sciences, 14(2021). [\[Link\]](#)
3. **Spatial Competition and Hotel Pricing: Evidence from the 9-Euro Ticket**. Master's Thesis under Prof. Nicolas Schutz. [\[Link\]](#)

TEACHING EXPERIENCE

Teaching Assistant – Political Economy

Aug. 2018 – Dec. 2018

Federal University of Rio Grande do Sul (UFRGS)

- Assisted in undergraduate courses in Political Economy.
- Supported students with coursework and exam preparation.

HONORS AND AWARDS

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|---|--------------------|
| - Graduate School Fellowship , University of Wisconsin-Madison | <i>2024 – 2025</i> |
| - Deutschlandstipendium Scholarship , University of Mannheim | <i>2023 – 2024</i> |
| - Baden-Württemberg-STIPENDIUM , University of Heidelberg | <i>2021 – 2022</i> |

REFEREE SERVICES

- Computational Economics (3 reviews)

SKILLS

Programming Languages Languages

R, Python, MATLAB, Stata
Portuguese (Native), English (C2), German (B2), Spanish (A2)