

# Gabriela Miyazato Szini

Citizenships: Brazilian and Hungarian

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## EMPLOYMENT

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**Tilburg University**  
*Assistant Professor*

Tilburg, the Netherlands  
*Sep 2024 – current*

## EDUCATION

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**University of Amsterdam**  
*PhD in Econometrics*  
*Advisors: Prof. Dr. Frank Kleibergen and Dr. Artūras Juodis*

Amsterdam, the Netherlands  
*Sep 2020 – Jun 2024*

**Princeton University**  
*Research visit (Visiting Student Research Collaborator)*  
*Host: Prof. Dr. Bo Honoré*  
*Visit partly sponsored by the Department of Economics at Princeton University*

Princeton, USA  
*Jan 2023 – May 2023*

**Tinbergen Institute**  
*MPhil in Economics (Advanced Econometrics Track)*

Amsterdam, the Netherlands  
*Sep 2018 - Aug 2020*

**Toulouse School of Economics**  
*M1 in Economics (equivalent to one year MSc)*  
*Incigni cum Laude*

Toulouse, France  
*Sep 2016 – Jun 2017*

**São Paulo School of Economics (Fundação Getulio Vargas)**  
*BSc in Economics*

São Paulo, Brazil  
*Jan 2010 – Dec 2014*

**University of Amsterdam**  
*Exchange semester*

Amsterdam, the Netherlands  
*Sep 2013 – Jan 2014*

## REFERENCES

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**Prof. Dr. Frank Kleibergen**  
Professor of Econometrics  
University of Amsterdam  
Roetersstraat 11  
Room number: 4.31  
1018 WB Amsterdam, The Netherlands  
[F.R.Kleibergen@uva.nl](mailto:F.R.Kleibergen@uva.nl)

**Prof. Dr. Bo Honoré**  
Professor of Economics  
Princeton University  
Julis Romo Rabinowitz Building  
Princeton, NJ 08544, USA  
[honore@princeton.edu](mailto:honore@princeton.edu)

**Dr. Artūras Juodis**  
Associate Professor of Econometrics  
University of Amsterdam  
Roetersstraat 11  
1018 WB Amsterdam, The Netherlands  
[a.juodis@uva.nl](mailto:a.juodis@uva.nl)

## RESEARCH

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*Primary fields:* Econometrics.

*Secondary fields:* (Pseudo-)panel data, econometrics of network models, distribution regression, estimation of treatment effects.

### Publications

“On the use of synthetic difference-in-differences approach with (-out) covariates: The case study of Brexit referendum.” (with Esther de Brabander and Arturas Juodis), *Econometric Reviews* (2025): 1-30, 2025.

### Working Papers

“A Pairwise Differencing Distribution Regression Approach for Network Models”, 2026 (submitted). [Download paper](#).

“On the Use of U-statistics for Linear Dyadic Interaction Models”, 2023. *Preprint available at* [arXiv](#).

### Work in Progress

“Bounds on Average Effects in Network Formation Models” (with Cavit Pakel).

## RESEARCH VISITS

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### Aarhus University (ACE)

March, 2026

*Hosted by Dr. Mikkel Sølvsten*

### Oxford University

May, 2025

*Hosted by Prof. Martin Weidner and Dr. Cavit Pakel*

### University of Bristol

October, 2024

*Hosted by Prof. Sami Stouli*

## SEMINARS AND CONFERENCES

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**2025:** Conference in Honor of Bo Honoré’s 65th Birthday (Princeton University, US), World Congress of the Econometric Society (Seoul, Korea), Oxford University Lunch Seminar (UK), University of Michigan (US), New York University (US)

**2024:** *EC<sup>2</sup>* (poster presentation, University of Amsterdam, the Netherlands), Aarhus Workshop in Econometrics V (Denmark), University of Bristol (UK), University of Exeter UK), Workshop on Causal Inference + Machine Learning (University of Groningen, the Netherlands), International Association for Applied Econometrics (Thessaloniki, Greece), Workshop on Recent Advances in Panel and Network Data (University of Oxford, UK), The University of Manchester (UK), Tilburg University (the Netherlands), The University of Queensland (Brisbane, Australia), University of Groningen (the Netherlands), Fordham University (New York, USA, Online), Erasmus University Rotterdam (the Netherlands), The University of Melbourne (Australia).

**2023:** Princeton University (PhD seminar, USA), Tinbergen Institute PhD Jamboree (Amsterdam, the Netherlands), The Netherlands Econometric Study Group (Erasmus University Rotterdam, the Netherlands), University of Amsterdam (PhD Lunch seminar, the Netherlands), Tinbergen Institute (PhD Lunch seminar, Amsterdam, the Netherlands), 28th International Panel Data Conference (University of Amsterdam, the Netherlands), Bristol Econometric Study Group Conference (University of Bristol, UK).

**2022:** The Netherlands Econometric Study Group (poster presentation, Groningen, the Netherlands), 27th International Panel Data Conference (Bertinoro, Italy), International Association for Applied Econometrics (King’s College London, UK), Baltic Economic Conference (Kaunas University of Technology, Lithuania), University of São Paulo (Brazil), Workshop on Specification and Mis-specification Analysis in Cross-section and Panel Data (University of Amsterdam, the Netherlands)

**2021:** Brown Bag Econometrics Lunch Seminar (University of Amsterdam, the Netherlands), International Panel Data Conference (online)

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## REFEREEING

The Econometrics Journal, Econometrics and Statistics

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## CONFERENCE ORGANIZATION

Netherlands Econometrics Study Group (NESG), Tilburg

Organizer of the Tilburg Econometrics seminars (2025 - current)

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## TEACHING EXPERIENCE

### **Tilburg University**

Foundations in Econometrics (Research Master in Economics) • Fall 2025

Econometrics for Data Science (BSc Data Science) • Fall 2025, 2024

Quantitative Methods to Understand EB&I (BSc Entrepreneurship and Business Innovation) • Fall 2024, 2025

Improving Society Lab (BSc Econometrics & Operations Research) • Spring 2025, 2026

BSc Econometrics & Operations Research thesis supervision (x4) • 2025, 2026

MSc Econometrics and Mathematical Economics thesis supervision (x6) • 2025

MSc Finance thesis supervision (x3) • 2025

### **University of Amsterdam**

Econometric Analysis (Introductory course in Econometrics for BSc in Politics, Psychology Law, and Economics) • Fall 2023

Econometrics I (Introductory course in Econometrics for BSc in Economics) • Fall 2023, 2022, and 2021

Applied (Financial) Econometrics (Intermediary course in Econometrics for MSc in Economics and MSc in Business Economics) • Fall 2020

Bachelor in Econometrics thesis supervision (x6) • 2021 and 2022

### **Technical University of Munich**

Summer School (PhD level course in Econometrics): Advanced Panel Data Econometrics • March 2023 • TA for Dr. Artūras Juodis

### **Tinbergen Institute**

Advanced Econometrics II (PhD level course for MPhil in Economics, Advanced Econometrics track) • Spring 2023, 2022 and 2020

Principles in Programming in Econometrics (Introductory level course in programming in Python for MPhil in Economics) • Fall 2019

### **São Paulo School of Economics (Fundação Getulio Vargas)**

Information Technology Laboratory (Introductory level course in programming in Matlab for BSc in Economics) • Spring 2011

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## ACADEMIC EXPERIENCE

### **European Central Bank (Financial Research Division)**

*Student Research Assistant*

Frankfurt, Germany

*Jul 2017 – Jul 2018*

### **University College London**

*Research Assistant for Prof. Dr. Áureo de Paula*

London, UK

*May 2017 – Jun 2017*

### **Center of Applied Microeconomics (Fundação Getulio Vargas)**

*Research Assistant for Prof. Dr. Sérgio Firpo and Dr. Vladimir Ponczek*

São Paulo, Brazil

*Jun 2011 – Mar 2012*

## SUMMER OR SHORT COURSES

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### **Econometrics on Networks**

*Lecturer: Prof. Dr. Stephane Bonhomme*

Tinbergen Institute

*November 2022*

### **Gravity Models and Panel Econometrics**

*Lecturer: Prof. Dr. Michael Pfaffermayr*

University of Bern

*September 2020*

### **The Econometrics of Peer Effects and Social Interactions**

*Lecturers: Prof. Dr. Bryan Graham and Prof. Dr. Áureo de Paula*

Universities Mannheim and Bonn

*July 2019*

### **Tools for Analyzing Big Data and Complex Models**

*Lecturer: Prof. Dr. Serena Ng*

Tinbergen Institute

*June 2019*

### **Statistical Decision Theory for Treatment Choice and Prediction**

*Lecturers: Prof. Dr. Charles F. Manski and Prof. Dr. Aleksey Tetenov*

Cemmap (UCL)

*May 2017*

## PRIZES AND AWARDS

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Henri J. Diesbergenfonds travel grant (2023)

Tinbergen Institute Scholarship (2018-2020)

Bronze Medal at the Brazilian National Physics Olympiad (2006)

Silver Medal at the Brazilian National Astronomy Olympiad (2005)

Bronze Medal at the Brazilian National Astronomy Olympiad (2002)

## SKILLS

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**Languages:** Portuguese (native), English (fluent), French (beginner/intermediate), Dutch (beginner)

**Programming:** Julia, R, Matlab, Stata, Python, and L<sup>A</sup>T<sub>E</sub>X

## OTHER PROFESSIONAL ACTIVITIES

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Economist, Tendências Consultoria Integrada (São Paulo, Brazil)

*2015-2016*

Economist, Votorantim Bank (São Paulo, Brazil)

*2014-2015*

Economist, Votorantim Brokerage House (São Paulo, Brazil)

*2012-2013*