# **Gabrielle Gambuli**

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ttps://gambuligabrielle.github.io/

### **Research Interests**

Spatial Economics, Telework, Transportation, Regional Development

### **Positions**

2026	Postdoc Research Fellow, Télécom Paris (CREST) & INSEE (SSPLab)
	Chaire Finance Digitale, with David Bounie (Télécom Paris) and Mélina Hillion (Insee)
2024–2025	Postdoc Research Fellow, Université Gustave Eiffel (GRETTIA) & INSEE (SSPLab)
	MobiTIC ANR project, with Etienne Côme (UGE) and Marie-Pierre Joubert (Insee)
2022-2023	Teaching & Research Fellow, THEMA, CY Cergy Paris Université
	Attaché Temporaire d'Enseignement et de Recherche, ATER

#### **Education**

2019–2023	Ph.D., Economics, CY Cergy Paris Université
	Ph.D., Business Administration, ESSEC Business School
	Thesis title: "Connectivity and Regional Interactions: Empirical Studies on Development Disparities, Collaborative Innovation, and Mobility"
	Supervisors: Sara Biancini and Rodrigo Paillacar
	Defense committee: Philippe Gagnepain, Laura Hering, Ivan Ledezma, Cristina Terra
	Defense date: December 7th, 2023
2019–2020	M.Sc., Business Administration Research, ESSEC Business School
2017–2019	M.Sc., Economic Analysis, CY Cergy-Paris Université & ESSEC Business School
Fall 2017	Graduate Exchange Student, UQAM, Université du Québec à Montréal, Canada

B.Sc., Economics and Finance, Université de Cergy-Pontoise

### Research papers

2014-2017

- 1. **Bounie, D., C. Breton, E. Côme, J. Galbraith, & G. Gambuli** (*work in progress*). The Impact of Telework on Local Consumption: Evidence from Mobile Phone and Transaction Data
- 2. **Bounie, D., C. Breton, J. Galbraith, & G. Gambuli** (work in progress). Spatial Interactions of Consumption, *Presence, and Mobility: Evidence from Mobile Phone and Transaction Data*

- 3. **Gambuli, G.** (work in progress). A Dataset on Travel Times by Roads: Seventy Years of Highway Development in France
- 4. **Gambuli, G.** (work in progress). Redefining Commuting: High-Speed Railways and Workers' Mobility in France
- 5. **Gambuli, G., & F. Stipanicic** (working paper). High-Speed Railways and the Geography of Inventors' Collaboration: Evidence from France (1980-2010)
- 6. **Gambuli, G., & F. Stipanicic** (working paper). A Dataset on Travel Time by Train: Intercity and High-Speed Railways in France (1980-2020)
- 7. **Gambuli, G.** (working paper). Navigating the Geography of Regional Disparities: Market Access and the Core-Periphery Divide

### **Non-academic publications**

- 1. **Arion, G., J. Aude, M. Hillion, G. Gambuli** (Jun. 2025). Les résidents se déplacent majoritairement en voiture pour se rendre sur leur lieu de travail, à l'exception des cadres résidant au centre du pôle, Insee Analyses.
- 2. **Aude, J., I. Debouzy, G. Gambuli, M.P. Joubert, & J. Pramil** (*Nov. 2024*). Aire d'attraction de la ville de Lyon : Cinq types de territoires diversement habités et fréquentés, Insee Analyses.

### **Teaching Experience**

Graduate Level

Winter 2026 **Econometrics**, Paris I Sorbonne, Magistère Finance (24 total hours)

Topics: Applications on R and projects monitoring.

Fall 2022-23 **Econometrics**, CY Cergy Paris Université (*27 total hours*)

Topics: Finite Sample Properties of OLS, large sample properties, instrumental variable methods, maximum likelihood, applications on R and SAS.

Undergraduate Level

Fall 2022-23 **Applied Econometrics**, CY Cergy Paris Université (49.5 total hours)

Topics: OLS estimator, tests and inference, asymptotic theories, heteroskedasticity, applications on Excel, R, and SAS.

Winter 2022-23 **Macroeconomics II**, CY Cergy Paris Université (90 total hours)

Topics: Cobb-Douglas function, open economy macroeconomics, Solow Growth model.

Winter 2021 **Statistics**, CY Cergy Paris Université (*15 total hours*)

Topics: Statistical series representation, dispersion and concentration indicators, two-character series, least squares fit.

Winter 2020-22 **Macroeconomics IV**, CY Cergy Paris Université (49.5 total hours)

Topics: National accounts, balance of payments, exchange market, PPP theory, intertemporal

current account, Mundell-Fleming model.

Fall 2019 **Macroeconomics I**, CY Cergy Paris Université (*33 total hours*)

Topics: Macroeconomic statistics, main aggregates (GDP, inflation, unemployment), economic

fluctuations, monetary mechanisms.

## **Positions of Responsability**

2025 Scientific Committee member, MNO-MINDS conference (Eurostat CROS)

2021-2023 Doctoral student representative, CY Cergy Paris Université

2020-2022 Organizer of THEMA PhD student seminar, CY Cergy Paris Université

#### **Presentations & Conferences**

2025	MNO-MINDS (Eurostat CROS) $-11^{th}$ AFREN Digital Economics Conference $-$ Télécom Paris Research Retreat $-73^{rd}$ Congress of the AFSE $-14^{th}$ European Meeting of the UEA $-$ Roundtable on New Data Sources for Mobility, Master's course in Transport and Mobility, École d'Urbanisme de Paris
2024	MNO-MINDS (Eurostat CROS)
2023	$24^{th}$ ETSG Annual Conference – $71^{st}$ Congress of the AFSE – $20^{th}$ Augustin Cournot Doctoral Days – THEMA Seminar
2022	Junior Research Day, King's College London & Collège de France – $23^{rd}$ ETSG Annual Conference – ITEA 2022 Conference
2021	ESSEC PhD Poster Session – $20^{th}$ Doctoral Meetings RIEF – $22^{nd}$ ETSG Annual Conference – $21^{st}$ SPRU PhD Forum – $31^{th}$ ITFA Conference – $18^{th}$ Augustin Cournot Doctoral Days – $20^{th}$ RSEP Conference
2020	22 <sup>nd</sup> INFER Annual Conference

## **Fellowships & Awards**

2023	Best Paper Award – 20th Augustin Cournot Doctoral Days
	Paper: High-Speed Railways and the Geography of Inventors' Collaboration
2022	Financial support for research – Labex MME-DII, CY Initiative of Excellence
2021	Best Presentation Award – ESSEC PhD Poster Session
	Paper: High-Speed Railways and the Geography of Inventors' Collaboration
2019–2022	Ph.D. Scholarship – CY Cergy Paris Université

# **Other Skills**

2018

Languages French (native language), English (fluent), Italian (conversational)

M.Sc. Excellence Scholarship – Labex MME-DII

Softwares R, Git, LATEX

Hobbies Tennis (30/3), Catamaran, Pasta cooking

### References

### Postdoc collaborators

• BOUNIE David, Télécom Paris (CREST) – david.bounie@telecom-paris.fr

- CÔME Etienne, Université Gustave Eiffel (Grettia) etienne.come@univ-eiffel.fr
- HILLION Mélina, Insee (SSPLab) melina.hillion@insee.fr

### PhD supervisors

- BIANCINI Sara, CY Cergy-Paris Université (Thema) sara.biancini@cyu.fr
- PAILLACAR Rodrigo, CY Cergy-Paris Université (Thema) rodrigo.paillacar@cyu.fr