Gabrielle Gambuli

Unité SSP Lab, INSEE 88 avenue Verdier, 92541, Montrouge Cedex, France



Research Interests

Economic Geography, Transportation, Telework, Regional Development

Positions

2024–2025	Postdoc Research Fellow, Université Gustave Eiffel (GRETTIA) & INSEE (SSPLab)
	MobiTIC ANR project, with Etienne Côme and Marie-Pierre Joubert
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
2014–2017	B.Sc., Economics and Finance, Université de Cergy-Pontoise

Research papers

- 1. **Bounie, D., C. Breton, J. Galbraith, & . Gambuli** (work in progress). Spatial Interactions of Consumption, *Presence, and Mobility: Evidence from Mobile Phone and Transaction Data*
- 2. **Bounie, D., C. Breton, E. Côme, J. Galbraith, & G. Gambuli** (*work in progress*). The Impact of Telework on Consumption Patterns: 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. **Aude, J., I. Debouzy, G. Gambuli, M.P Joubert, & J. Pramil** (forthcoming, Nov. 2024). Aire d'attraction de la ville de Lyon : Cinq types de territoires diversement habités et fréquentés, Insee Analyses.

Teaching Experience

Graduate Level

Fall 2022-23 **Econometrics**, CY Cergy Paris Université

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

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

Winter 2022-23 **Macroeconomics II**, CY Cergy Paris Université

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

Winter 2021 **Statistics**, CY Cergy Paris Université

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

Winter 2020-22 **Macroeconomics IV**, CY Cergy Paris Université

Topics: National accounts, balance of payments, exchange market, PPP theory, intertemporal current account, Mundell-Fleming model.

Fall 2019 Macroeconomics I, CY Cergy Paris Université

Topics: Macroeconomic statistics, main aggregates (GDP, inflation, unemployment), economic fluctuations, monetary mechanisms.

Positions of Responsability

2021-2023 Doctoral student representative, CY Cergy Paris Université

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

Presentations & Conferences

2024 MNO-MINDS (Eurostat CROS)

2023 24th ETSG Annual Conference – 71st Congress of the French Economic Association (AFSE) –

20th Augustin Cournot Doctoral Days – THEMA Seminar

Junior Research Day, King's College London & Collège de France – 23rd ETSG Annual Con-

ference - ITEA 2022 Conference

2021 ESSEC PhD Poster Session – 20th Doctoral Meetings RIEF – 22nd ETSG Annual Conference –

21st SPRU PhD Forum – 31th ITFA Conference – 18th Augustin Cournot Doctoral Days – 20th

RSEP Conference

2020 22nd 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

2018 M.Sc. Excellence Scholarship – Labex MME-DII

Other Skills

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

Softwares R, Python, SAS, Stata, Git, LATEX, Microsoft Office Suite

Sports Tennis (30/3), Catamaran

References

BERLINGIERI Giuseppe, ESSEC Business School – berlingieri@essec.edu BIANCINI Sara, CY Cergy-Paris Université – sara.biancini@cyu.fr PAILLACAR Rodrigo, CY Cergy-Paris Université – rodrigo.paillacar@cyu.fr

TERRA Cristina, ESSEC Business School – terra@essec.edu