

Gabrielle Gambuli

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 <https://gambuligabrielle.github.io/>

Research Interests

Spatial Economics, Telework, Transportation, Regional Development

Positions

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

Education

2019–2023	Ph.D., Economics , CY Cergy Paris Université Ph.D., Business Administration , ESSEC Business School Thesis title: <i>"Connectivity and Regional Interactions: Empirical Studies on Development Disparities, Collaborative Innovation, and Mobility"</i> 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. **Gambuli, G., D. Bounie, C. Breton, & E. Côme** (*Job market paper*). 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*). *Redefining Commuting: High-Speed Railways and Workers' Mobility in France*
4. **Gambuli, G., & F. Stipanicic** ([working paper, 2025](#)). *High-Speed Railways and the Geography of Innovation: Evidence from France.*
5. **Gambuli, G.** ([working paper, 2023](#)). *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: OLS estimator, tests and inference, heteroskedasticity, fixed and random effects, 2SLS estimator, logit and probit. 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 Responsibility

- 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) – 11th AFREN Digital Economics Conference – Télécom Paris Research Retreat – 73rd Congress of the AFSE – 14th 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 24th ETSG Annual Conference – 71st Congress of the AFSE – 20th Augustin Cournot Doctoral Days – THEMA Seminar
- 2022 Junior Research Day, King’s College London & Collège de France – 23rd ETSG Annual Conference – 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
- 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 (conversational)
Softwares	R, Git, L ^A T _E X
Hobbies	Tennis (30/3), Catamaran, Pasta cooking/eating

References

Postdoc collaborators

- ✉ [BOUNIE David](#), Télécom Paris (CREST)
- ✉ [CÔME Etienne](#), Université Gustave Eiffel (Grettia)
- ✉ [GALBRAITH John](#), McGill University
- ✉ [HILLION Mélina](#), Insee (SSPLab)

PhD supervisors

- ✉ [BIANCINI Sara](#), CY Cergy-Paris Université (Thema)
- ✉ [PAILLACAR Rodrigo](#), CY Cergy-Paris Université (Thema)