

Paul Dutronc-Postel

Bureau R4-51, Institut des politiques publiques, 48, boulevard Jourdan, 75014 Paris, France
<https://pzuldp.gitlab.io>

Experience

Head of the Environment programme Institut des politiques publiques, Paris	2023–
Visiting senior economist Institute for Fiscal Studies, London, United Kingdom	2023–2024
Senior economist Institut des politiques publiques, Paris Environment, Labour, Household taxation and Firms programmes	2019–
Junior economist Institut des politiques publiques, Paris Labour programme	2018–2019

Education

Ph.D. in Economics ENS-PSL, Paris School of Economics Thesis: “Three Essays in Applied Development Economics”, supervised by M. Gurgand (CNRS, ENS, PSE) Committee: S. Bertoli (U. Clermont-Auvergne), N. Qian (Northwestern), C. Imbert (Warwick), S. Démurger (CNRS, GATE) Manuscript	2019
Diploma of the École normale supérieure École normale supérieure, Paris Major: economics; minor: social sciences	2015
M.Sc. in Public Policy and Development EHESS – Paris School of Economics	2014
B.Sc. in Economics and Econometrics Université Paris I Panthéon-Sorbonne	2012

Publications in peer-reviewed journals

Cohorts, Competition and Construction: Economic Performance, Land Expropriation and Bureaucrat Promotion in China with M. Zhuang <i>World Bank Economic Review</i> , accepted	
Does feasibility explain the unequal development of working from home? with T. Breda and V. Pécheu <i>Journal of Economic Behavior and Organization</i> , January 2026, 241:107328	
Large Means-Tested Pensions with Informal Labor Markets: Evidence from South Africa with A. Tondini <i>Economic Development and Cultural Change</i> , April 2023, 71(3)	

Publications in French

L'index de l'égalité professionnelle offre-t-il un panorama fidèle des écarts de rémunération entre les femmes et les hommes ?
with T. Breda, M. Leturcq, J. Sultan Parraud and M. Tô
La Revue de l'IRES, 112–113, 2024

Book chapters

- [in French] [The effects of the ecological car feebate](#) June 2026
with M. Conte, C. Malgouyres, M. Tô and T. Sukhdeo
in *Perspectives budgétaires 2026*, La documentation française
- [in French] [How should public finance choices be assessed?](#) June 2025
with L. Bach and O. De Brouwer
in *Perspectives budgétaires 2025*, La documentation française
- [in French] [What is the impact of the gender equality index?](#) 2023
with T. Breda, M. Leturcq, J. Sultan Parraud and M. Tô
in *Que sait-on du travail ?*, coordinated by B. Palier, Presses de Sciences Po

Working papers

- Does Subsidizing Green Equipment Make Firms Greener?
with L. Bach, A. Guillouzouic and R. Paya
Submitted
- Internal Migration in China and the 2008 Economic Crisis

Work in progress

- Means-Tested Subsidies and Market Power: Evidence from a French Heat Pump Program
with E. Fize and A. Mélard
- Are Transparency and Sanctions Sufficient to Reduce the Gender Wage Gap?
with T. Breda, M. Leturcq, J. Sultan Parraud and M. Tô
- Adapting Retirement Homes to Climate Change
with D. Roy and T. Sukhdeo
- Does It Pay to Be Green? The Green Premium for Firms
with E. Fize and A. Mélard
- Moving Out or Cashing In: Mobility and Price Effects of the Suppression of Local Taxation
with E. Fize and C. Malgouyres
- How Does Carpooling Impact Private Car Usage and Ownership?
with N. Astier, C. Malgouyres and V. Thorne
- Misperceptions of Income Inequality and Preferences for Redistribution
with J. Sultan Parraud

Policy publications

- [in French] [The CO2 emissions of long-term care for the elderly](#) July 2026
with D. Roy and T. Sukhdeo
Note IPP n°128

[in French] Using microsimulation to estimate inequality in real time? An illustration with Taxipp with S. Duchesne, B. Garbinti, L. Josseran and F. Reutzel Rapport IPP n°66	February 2026
[in French] Collecting the legislative parameters of public policies with M. Ben Jelloul and E. Raviart Rapport de fin de travaux	July 2024
[in French] Evaluating the France Relance decarbonization subsidies with N. Astier, L. Bach, A. Guillouzouic, H. Ollivier and R. Paya Rapport IPP n°50	January 2024
[in French] The carbon emissions of the French manufacturing industry, and the carbon targeting of public policies with L. Bach, A. Guillouzouic, C. Malgouyres and R. Paya Note IPP n°102	January 2024
[in French] An evaluation of the French housing tax reform with L. Bach, A. Bozio, E. Fize, A. Guillouzouic and C. Malgouyres Rapport IPP n°48	December 2023
[in French] Parental transfers to young adults: impacts and implications for redistributive policy with S. Duchesne, B. Fabre, F. Jacquetin, N. Loisel and L. Puschnig Rapport IPP n°44	July 2023
[in French] An evaluation of the gender equality index with T. Breda, J. Ducoulombier, M. Leturcq, J. Sultan Parraud and M. Tô Rapport IPP n°42	March 2023
[in French] An econometric evaluation of the France High-Speed Broadband Plan with N. Ghio, A. Guillouzouic and C. Malgouyres Rapport IPP n°40	January 2023
[in French] Short-time work during the health crisis and its effects with L. Bach, T. Breda, N. Ghio, C. Malgouyres and L. Toulemon Rapport IPP n°39	December 2022
Redistributive effects of 2017-2022 social spending and tax reforms for French households with B. Fabre, C. Lallemand, N. Loisel and L. Puschnig IPP Policy Brief n°81	March 2022
[in French] Real-time housing benefits: an impact evaluation with B. Fabre and C. Lallemand Rapport IPP n°35	July 2021
Gender pay gaps within companies with T. Breda, J. Sultan Parraud and M. Tô IPP Policy Brief n°68	May 2021
Gender inequality within Firms: what does the professional equality index measure? with T. Breda, J. Sultan Parraud and M. Tô IPP Policy Brief n°52	March 2020

Teaching

Fiscalité, finances publiques, économie publique PAPDD Master's, École nationale des Ponts et Chaussées	2024–
Méthodes quantitatives et évaluation des politiques publiques School of Public Affairs, Sciences Po Paris with Audrey Rain (IPP)	2023
Introduction à l'évaluation des politiques publiques ENA training programme, Institut des politiques publiques	2019
Measurement of Policy Outcomes TA, Public Policy and Development Master's, M1, EHESS–Paris School of Economics	2015–2018
Competition and Regulation TA, Public Policy and Development Master's, M1, EHESS–Paris School of Economics	2015–2018
Microeconomics TA, Public Policy and Development Master's, M1, EHESS–Paris School of Economics	2015–2018

Supervision

P. Schlowak M2, Master APE (Paris School of Economics) co-supervised with C. Malgouyres (CREST)	2026
E. Belin-Bourgogne M2, Master APE (Paris School of Economics) co-supervised with H. Ollivier (PSE) “Impact of EU-ETS Indirect Cost Compensation Measure: Evidence from French Manufacturing Plants”	2025
R. Paya M2, Master APE (Paris School of Economics) co-supervised with L. Chancel (WIL, PSE) “Sustainable Welfare? Socio-Ecological Evaluation of the Energy Voucher in France”	2021
M. Salin M2, Master EEET (Université Paris-Saclay) “Is energy efficiency of houses valued on the French sales market? Evidence from a regression discontinuity design and aerial thermography data”	2020

Research grants

Programme PRODICEE — évaluation du dispositif des certificats d'énergie DGEC (Direction générale énergie climat) Principal investigator for IPP, within the ADEME-led consortium	2026–2029
IRISEE — Analyse spatiale du ciblage redistributif des dispositifs d'aides à la transition écologique en région Occitanie ADEME, standing call for projects Principal investigator	2026
La rénovation énergétique des logements se « voit »-elle sur le marché immobilier ? Étude sur la capitalisation des aides MaPrimeRénov' ANAH (Agence nationale de l'habitat) Principal investigator	2026

Accord cadre SGPI-Ademe pour l'évaluation du dispositif France 2030 SGPI – ADEME Principal investigator for IPP, within the Planète publique-led consortium	2025–2029
Redistributive Targeting of the Ecological Feebate American Foundation for PSE Principal investigator	2024
Évaluation du recours au dispositif MaPrimeRénov' Sustainable Development Chair, École polytechnique Principal investigator	2023
Décarbonation de l'industrie France Stratégie Principal investigator	2022
Transitions écologiques, économiques et sociales ADEME Principal investigator	2021
Les effets de la crise sanitaire sur le marché du travail DARES (French Ministry of Labour) Principal investigator	2021
Telework in France ANR (French National Research Agency) Team member — PI: T. Breda	2021–2025
Évaluation micro-économétrique du plan France Très Haut Débit France Stratégie Team member — PI: C. Malgouyres	2021–2022

Refereeing

The Economic Journal, Journal of Development Economics, World Bank Economic Review, World Development, China Economic Review, Review of Economics of the Household

Skills

Languages

French (native), English (bilingual), German (professional working proficiency), Mandarin (elementary)

Software

R, Python, PostgreSQL, Stata, GIS, LaTeX

Communities

OpenFisca-France