

Fabien PETIT

RESEARCH FELLOW · UNIVERSITY COLLEGE LONDON · CENTRE FOR EDUCATION POLICY AND EQUALISING OPPORTUNITIES

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RESEARCH INTERESTS

Fields Labor Economics, Innovation Economics, Macroeconomics
Topics Labor markets, Technologies, Skills, Generations, Inequality

ACADEMIC APPOINTMENTS

2023–	Research Fellow	UCL
2022–2023	Research Fellow	University of Sussex

PUBLICATIONS

Can Workers Still Climb the Social Ladder as Middling Jobs Become Scarce? Evidence from Two British Cohorts (with C. García Peñalosa and T. Van Ypersele) (2023). [Labour Economics, Vol. 84 \(102390\). Ungated version.](#)

WORKING PAPERS

Heterogeneous adjustments of labor markets to automation technologies (with F. Jaccoud and T. Ciarli). [CESifo Working paper.](#)

Spillover effects across values. [Working paper.](#)

Inter-generational conflict and the declining labor share. [Working paper.](#)

WORK IN PROGRESS

Revealing Semantics: Exposure of Industries and Occupations to Emerging Technologies (with E. Prytkova, D. Li, S. Chaturvedi and T. Ciarli). *Draft available upon request.* [Presentation \(September, 2023\).](#) *Best Paper Award at the 2nd CESifo / ifo Junior Workshop on Big Data.*

Investment cycles in automation technologies and labor markets: Evidence from European regions (with T. Ciarli, F. Jaccoud and M. Savona). *Draft in preparation.*

Firms' adoption of emerging technologies: Evidence from online job vacancies (with A. Giabelli, E. Prytkova and T. Ciarli). *Preliminary results.*

Generational inertia in skill adoption. *Theoretical model derivation.*

OTHER WRITING

AI and Employment Opportunities: Fostering Skill Development for a Prosperous Future (2023). [CEPEO Briefing Note Series. No 27.](#)

Heterogeneous adjustments of employment to automation technologies: Evidence from manufacturing industries in European regions (with T. Ciarli and F. Jaccoud) (2022). [EconPol Forum. 23 \(5\), 24-28.](#)

Inégalités de genres : « Légiférer pour imposer les mathématiques aux filles n'est pas la solution » (with C. García Peñalosa) (2022). [Opinion column in Le Monde.](#)

EDUCATION

2018–2022	Ph.D. Economics	Aix-Marseille Université
2016–2018	M.Sc. Economics	Aix-Marseille Université
2015–2018	Magistère Big Data	Aix-Marseille Université
2013–2015	B.Sc. Economics	Aix-Marseille Université

RESEARCH VISITS

2021 Fall University of Bristol, School of Economics, invited by Yanos Zylberberg

FELLOWSHIPS

2021–2022	Temporary Lecturer and Research Assistant (ATER)	Aix-Marseille Université
2018–2021	Doctoral Fellowship	Banque de France

TEACHING

2022 Spring	Market Finance, Teaching Assistant (T.A.), B.Sc. Economics and Finance	Aix-Marseille Université
2020–2022	Macroeconomics, T.A., B.Sc. Economics and Law	Aix-Marseille Université
2019 Spring	International Monetary Mechanisms, T.A., B.Sc. Business and International Trade Management	Aix-Marseille Université
2019 Spring	Mathematics, T.A., B.Sc. Economics and Management	Aix-Marseille Université
2019–2021	Mathematics, T.A., B.Sc. Economics and Law	Aix-Marseille Université
2019–2022	Macroeconomics, T.A., B.Sc. Economics and Management	Aix-Marseille Université
2019–2022	Advanced Microeconomics II, T.A., B.Sc. Mathematics and Economics	Aix-Marseille Université
2019–2021	Advanced Microeconomics I, T.A., B.Sc. Mathematics and Economics	Aix-Marseille Université

CONFERENCES, WORKSHOPS AND SEMINARS

2024	Economic Theory Seminar, Universitat de Barcelona (Forthcoming)	Barcelona, ES
	Junior Research Day – Spring Paris Meeting, Collège de France (Forth.)	Paris, FR
	CEP Labour Market Workshop, London School of Economics (Forth.)	London, UK
2023	Untangled Final Conference	Leuven, BE
	2023 Junior Research Day – London Autumn Meeting, King's College London	London, UK
	Skills for the Future Conference	Esch-sur-Alzette, LU
	IFS-UCL-IOE Human Capital and Labour Markets Seminar	London, UK
	Social Situation Monitor Research Seminar	Brussels, BE
	Artificial Intelligence and the Economy	Berlin, DE
	ECINEQ 2023 Meeting	Aix-en-Provence, FR
	22nd Journées LAGV	Marseille, FR
	Eu-SPRI Conference 2023	Brighton, UK
	Economics of Innovation, AI & Data Science applications Workshop	Maastricht, NL
	2023 Junior Research Day – Spring Paris Meeting, Collège de France	Paris, FR
	ESCoE Conference on Economic Measurement 2023	London, UK
	Opportunity and Mobility Workshop, London School of Economics	London, UK
	Inaugural Essex PhD Conference in Applied Economics	Colchester, UK
	Labour Force and Annual Population Surveys User Conference 2023	Online
	AMSE Ecolunch Seminar, Aix-Marseille Université	Aix-en-Provence, FR
2022	2022 Junior Research Day – Autumn London Meeting, King's College London	London, UK
	Untangled Conference	Brussels, BE
	Conference on Robots and Automation 2022	Frankfurt, DE
	34th EALE Conference	Padova, IT
	European Economic Association Conference 2022	Milano, IT
	2022 Econometric Society European Meeting	Milano, IT
	EconPol - Pillars Conference	Brussels, BE
	2022 Australasia Meeting of the Econometric Society	Online
	Venice Summer Institute 2022	Venice, IT
	70th AFSE Annual Congress	Dijon, FR

2022	International Conference on Public Economic Theory 2022	Marseille, FR
	21st Journées LAGV	Marseille, FR
	38th Journées de Microéconomie Appliquée	Rennes, FR
	CORE Brownbag Seminar, Université Catholique de Louvain	Louvain-la-Neuve, BE
	2022 ASREC Conference	Online
	ADRES Doctoral Conference 2022	Online
	PhD - Economics Virtual Seminar	Online
2021	10th Annual Lithuanian Conference on Economic Research	Online
	2021 European Winter Meeting of the Econometric Society	Online
	AMSE PhD Seminar, Aix-Marseille Université	Aix-en-Provence, FR
	Joint Conference CEPR-AMSE-Banque de France on Social Mobility	Aix-en-Provence, FR
	4th Workshop on Formal and Informal Institutions for Growth and Development	Online
	Applied Brownbag Seminar, University of Bristol	Bristol, UK
	EDGE Jamboree Conference	Online
	ECINEQ 2021 Meeting	Online
	Conference on Genes, Social Mobility, and Inequalities across the Life-Course	Online
	20th Journées LAGV	Marseille, FR
	69th AFSE Annual Congress	Online
	IRES Lunch Seminar, Université Catholique de Louvain	Online
	AMSE PhD Seminar, Aix-Marseille Université	Marseille, FR
2020/2019	Banque de France Seminar	Online
	AMSE PhD Seminar, Aix-Marseille Université	Marseille, FR
	AMSE PhD Seminar, Aix-Marseille Université	Marseille, FR

EVENT ORGANIZATION

2024	2024 Junior Research Day – Paris Spring Meeting, College de France (Forth.)	Paris, FR
2023	2023 Junior Research Day – London Autumn Meeting, KCL	London, UK
	IFS-UCL-IoE Human Capital and Labor Markets Seminar Series	London, UK
	ECINEQ 2023 Meeting, PhD Mentoring program	Aix-en-Provence, FR
	ECINEQ 2023 Meeting, PhD Workshop	Online
	Eu-SPRI Conference 2023, Special track	Brighton, UK

JOURNAL REFEREE

Economics Letters, Journal of Economic Inequality, Research Policy

MISCELLANEOUS

2020 Winter	Winter School on Inequality and Social Welfare Theory, University of Verona	Alba di Canazei, IT
2018 April	Econometric Games, University of Amsterdam	Amsterdam, ES
2017 Spring	Research assistant under the supervision of Michael Devereux and Karine Gente	Aix-en-Provence, FR
2016 Fall	Erasmus Exchange Program, University of Barcelona	Barcelona, ES
2016 Spring	Research assistant under the supervision of Karine Gente and Carine Nourry	Aix-en-Provence, FR

LANGUAGES AND COMPUTER SKILLS

French (native), English (fluent)
R, Python, LaTeX, Stata, SQL, Java, HTML, CSS