

# Fabien PETIT

ASSISTANT PROFESSOR · UNIVERSITY OF BARCELONA

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## RESEARCH INTERESTS

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Fields	Labor Economics, Innovation Economics, Education Economics
Topics	Labor Markets, Technologies, Skills, Generations, Inequality

## ACADEMIC APPOINTMENTS

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2025–	Assistant Professor	<i>University of Barcelona</i>
2024–	Affiliated Researcher	<i>Dept. for Education</i>
2023–	Research Fellow	<i>UCL</i>
2022–2023	Research Fellow	<i>University of Sussex</i>

## PUBLICATIONS

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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). [Publication](#). [Ungated version](#).

## WORKING PAPERS

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The Employment Impact of Emerging Digital Technologies (with E. Prytkova, D. Li, S. Chaturvedi and T. Ciarli). [CESifo Working Paper](#). [TechXposure Database](#). Best Paper Award at the [2nd CESifo / ifo Junior Workshop on Big Data](#). IMF Paper Award at the [Armenian Economic Association 2024 Annual Meetings](#).

The Employment Impact of Emerging Digital Technologies: Evidence from US Labor Markets (with E. Prytkova). [Working Paper](#). [TechXposure Database](#).

Degrees of Demand: Price Elasticity in Higher Education (with C. Crawford, R. Maris and G. Wyness). [CEPEO Working Paper](#).

Life Events, Social Identity and Values. [Working Paper](#).

Automation and Employment over the Technology Life Cycle: Evidence from European Regions (with T. Ciarli, F. Jaccoud and M. Savona). [Working Paper](#).

Labor Market Impacts of Automation in Core and Peripheral Regions (with F. Jaccoud and T. Ciarli). [CESifo Working Paper](#).

Inter-generational Conflict and the Declining Labor Share. [Working Paper](#).

## WORK IN PROGRESS

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Human Capital Spillovers in the United Kingdom (with A. Advani and C. Crawford). [Drafting](#).

The Role of Skills in Mediating the Effects of Emerging Digital Technologies on Employment (with I. Delaporte and V. Escudero). [Drafting](#).

## OTHER WRITING & POLICY BRIEFS

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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

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

## RESEARCH VISITS

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

## FELLOWSHIPS

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

## TEACHING

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2025–	Macroeconomics II, Lecturer, M.Sc Economics	University of Barcelona
2025–	Economic Growth, Lecturer, B.Sc Economics	University of Barcelona
2024 Spring	Economics of Education, Seminar Leader, B.Sc. Social Sciences	UCL
2022 Spring	Market Finance, Teaching Assistant (T.A.), B.Sc. Economics and Finance	Aix-Marseille University
2020–2022	Macroeconomics, T.A., B.Sc. Economics and Law	Aix-Marseille University
2019 Spring	International Monetary Mechanisms, T.A., B.Sc. Business and International Trade Management	Aix-Marseille University
2019 Spring	Mathematics, T.A., B.Sc. Economics and Management	Aix-Marseille University
2019–2021	Mathematics, T.A., B.Sc. Economics and Law	Aix-Marseille University
2019–2022	Macroeconomics, T.A., B.Sc. Economics and Management	Aix-Marseille University
2019–2022	Advanced Microeconomics II, T.A., B.Sc. Mathematics and Economics	Aix-Marseille University
2019–2021	Advanced Microeconomics I, T.A., B.Sc. Mathematics and Economics	Aix-Marseille University

## CONFERENCES, WORKSHOPS AND SEMINARS

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2026	90th Annual Meetings of the Midwest Economics Association	Chicago, IL
2025	CEPEO Seminar, UCL IFS–UCL Human Capital and Labour Markets Workshop UB Macro Workshop 2025 PhD Welcome Day, Aix-Marseille School of Economics TASKS VII Conference Workshop on the Impact of Automation on Labor Markets LEO Data Event, University of Warwick NBER/CRIW Conference on The Changing Nature of Work Growth Lab Lunch Seminar, Brown University	London, UK London, UK Barcelona, ES Aix-en-Provence, FR Esch-sur-Alzette, LU Aarhus, DK Coventry, UK Washington, DC Providence, RI
2024	Applied Brownbag Seminar, University of Bristol Department Seminar, Aarhus University EEA Conference 2024 NBER/CRIW Pre-Conference on The Changing Nature of Work 14th Annual Meetings of the Armenian Economic Association Economic Theory Seminar, Universitat de Barcelona 2024 Junior Research Day – Spring Paris Meeting, Collège de France CEP Labour Market Workshop, London School of Economics	Bristol, UK Aarhus, DK Rotterdam, NL Online Yerevan, AM Barcelona, ES Paris, FR 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
2022	Labour Force and Annual Population Surveys User Conference 2023	Online
	AMSE Ecolunch Seminar, Aix-Marseille Université	Aix-en-Provence, FR
	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
	EEA Conference 2022	Milano, IT
	2022 Econometric Society European Meeting	Milano, IT
	EconPol – Pillars Conference	Brussels, BE
	2022 Australasia Meeting of the Econometric Society	Online
2021	Venice Summer Institute 2022	Venice, IT
	70th AFSE Annual Congress	Dijon, FR
	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
	10th Annual Lithuanian Conference on Economic Research	Online
2020	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 2020 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 AMSE PhD Seminar, Aix-Marseille Université AMSE PhD Seminar, Aix-Marseille Université	<i>Online</i> <i>Marseille, FR</i> <i>Marseille, FR</i>
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## EVENT ORGANIZATION

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2025	2025 Junior Research Day – London Spring Meeting, QMUL IFS-UCL-IoE Human Capital and Labor Markets Seminar Series – Spring	London, UK London, UK
2024	2024 Junior Research Day – London Autumn Meeting, UCL IFS-UCL-IoE Human Capital and Labor Markets Seminar Series – Autumn 2024 Junior Research Day – Paris Spring Meeting, College de France IFS-UCL-IoE Human Capital and Labor Markets Seminar Series – Spring	London, UK London, UK Paris, FR London, UK
2023	2023 Junior Research Day – London Autumn Meeting, KCL IFS-UCL-IoE Human Capital and Labor Markets Seminar Series – Autumn ECINEQ 2023 Meeting, PhD Mentoring program ECINEQ 2023 Meeting, PhD Workshop Eu-SPRI Conference 2023, Special Track	London, UK London, UK Aix-en-Provence, FR Online Brighton, UK

## JOURNAL REFEREE

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Applied Economics Letters, CESifo Economic Studies, Economics Letters, Eurasian Business Review, Journal of Economic Inequality, Journal of Human Resources, Regional Studies, Research Policy, Structural Change and Economic Dynamics

## MISCELLANEOUS

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

## LANGUAGES AND COMPUTER SKILLS

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French (native), English (fluent), Spanish (beginner), Catalan (beginner)  
R, Python, SQL, Databricks, LaTeX, Stata, Java, HTML, CSS