

Fabien PETIT

PH.D. CANDIDATE · AIX-MARSEILLE SCHOOL OF ECONOMICS

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References

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Education

Aix-Marseille School of Economics (in partnership with the Banque de France) *Aix-en-Provence, France*
PH.D. CANDIDATE 2018 - present

- Thesis on *Three essays on the role of intergenerationality in economics*.
- Under the supervision of Cecilia García Peñalosa and Marc Sangnier.
- Defense date (expected): June 2022.

University of Bristol *Bristol, United Kingdom*
VISITING PH.D. CANDIDATE Fall 2021

- Invited by Yanos Zylberberg.

Aix-Marseille School of Economics *Marseille, France*
MSc IN ECONOMICS AND BIG DATA 2016 - 2018

- Master thesis on *Labor share and aging population*.
- Under the supervision of Cecilia García Peñalosa and Marc Sangnier.

Research

RESEARCH INTERESTS

Labor Economics, Behavioral Economics and Macroeconomics. Research on Inequalities and Values.

WORKING PAPERS

“Individuals’ values over the lifecycle: Does consistency matter?”. [Job Market Paper](#).

Abstract: Values capture what is important to an individual and can shape economic behaviors through attitudes and preferences. Yet, no attention has been paid to the fact that individuals hold a variety of values and that there may be costs when these are not consistent with each other. This paper examines how individuals reconcile their values, both over time and across different categories, when values are inter-dependent. I develop a model in which individuals adjust their values simultaneously when an experience occurs in their life, thus leading to spillover effects across values. Bringing the model to cohort data, I assess the impact of several life events—parenthood, sickness and unemployment—on values. The empirical results suggest that (i) values change over the lifecycle due to life events, (ii) values are linked to each other, and (iii) spillover effects do exist and are sizeable.

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

Abstract: I develop a model in which a generational conflict arises because young and old individuals have different income sources and opposite objectives in terms of public policy. The youth face unemployment risk and use their political weight to raise the unemployment benefit, while the old favor health expenditures. This tension over the public budget allocation has consequences for wage bargaining and thus for the labor share. Numerical simulations for France and the United States indicate that the model can replicate the data and that boomers’ cohorts have driven the observed decline of the labor share in both countries.

“Spreading the polarization disease: From the labour market to social mobility”, with C. García Peñalosa and T. Van Ypersele. [Working paper](#).

Abstract: The increase in employment polarization observed in a number of high-income economies has coincided with a reduction in inter-generational mobility. This paper uses data for two British cohorts that entered the labour market at two points in time that differed considerably in terms of the structure of employment to re-examine the drivers of mobility. We differ from the existing literature in two aspects. First, we focus on employment categories rather than income or ‘class’, thus obtaining dynamics that can be understood in terms of changes in the structure of employment. Second, we argue that understanding inter-generational dynamics requires considering how individuals move from their entry jobs into other employment categories, i.e. understanding intra-generational employment changes. The data indicates that occupational changes over the individual’s career are an important source of mobility, with large shares of those in low-paying (respectively, middling) occupations moving into middling (resp. high-paying) ones. When we compare the two cohorts we find that these two sources of mobility have declined, as the younger cohorts displays a lower probability of moving from low-paying to middling jobs and a smaller share of young individuals in middling occupations, and hence with the potential to move upwards. Moreover, whatever the initial occupation, parental income has become more important, with those at the top (resp. bottom) of the parental-income distribution having a greater probability of experiencing an upgrading (resp. downgrading) of their occupation. That is, we observe a polarization of mobility.

Teaching

Spring 2022	Market Finance , T.A., BSc Economics and Finance	<i>Aix-Marseille Univ.</i>
2020-2022	Macroeconomics , T.A., BSc Economics and Law	<i>Aix-Marseille Univ.</i>
Spring 2019	International Monetary Mechanisms , T.A., BSc Business and International Trade Management	<i>Aix-Marseille Univ.</i>
Spring 2019	Mathematics , T.A., BSc Economics and Management	<i>Aix-Marseille Univ.</i>
2019-2021	Mathematics , T.A., BSc Economics and Law	<i>Aix-Marseille Univ.</i>
2019-2022	Macroeconomics , T.A., BSc Economics and Management	<i>Aix-Marseille Univ.</i>
2019-2022	Advanced Microeconomics II , T.A., BSc Mathematics and Economics	<i>Aix-Marseille Univ.</i>
2019-2021	Advanced Microeconomics I , T.A., BSc Mathematics and Economics	<i>Aix-Marseille Univ.</i>

Conferences, workshops and seminars

2022	2022 ASREC Conference (Forthcoming)	<i>Orange, CA</i>
	CORE Lunch Seminar (Forth.)	<i>Leuven, BE</i>
	ADRES Doctoral Conference 2022 (Forth.)	<i>Paris, FR</i>
	PhD - Economics Virtual Seminar (Forth.)	<i>Online</i>
2021	10th Annual Lithuanian Conference on Economic Research	<i>Online</i>
	4th European Job Market for Economists	<i>Online</i>
	2021 European Winter Meeting of the Econometric Society	<i>Online</i>
	AMSE PhD Seminar	<i>Aix-en-Provence, FR</i>
	Joint Conference CEPR-AMSE-Banque de France on Social Mobility	<i>Aix-en-Provence, FR</i>
	4th Workshop on Formal and Informal Institutions for Growth and Development	<i>Online</i>
	Applied Brownbag Seminar, University of Bristol	<i>Bristol, UK</i>
	EDGE Jamboree Conference	<i>Online</i>
	Ninth ECINEQ Meeting	<i>Online</i>
	Conference on Genes, Social Mobility, and Inequalities across the Life-Course	<i>Online</i>
	20th Journées LAGV	<i>Marseille, FR</i>
	69th AFSE Annual Congress 2021	<i>Online</i>
	IRES Lunch Seminar	<i>Leuven, BE</i>

	AMSE PhD Seminar	Marseille, FR
2020	Banque de France Seminar	Paris, FR
	AMSE PhD Seminar	Marseille, FR
2019	AMSE PhD Seminar	Marseille, FR

Miscellaneous

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

Fellowships

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