# Fabien PETIT

#### Ph.D. Candidate · Aix-Marseille School of Economics

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Placement Officers \_\_\_\_\_

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References \_\_\_\_\_

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Xavier Raurich
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## Education \_\_\_\_\_

Ph.D. CANDIDATE

## Aix-Marseille School of Economics (in partnership with the Banque de France)

Aix-en-Provence, France

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

DATE

· Invited by Yanos Zylberberg.

Fall 2021

Marseille, France

2016 - 2018

**Aix-Marseille School of Economics** 

MSC IN ECONOMICS AND BIG DATAMaster 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	Aix-Marseille Univ.
2020-2022	Macroeconomics, T.A., BSc Economics and Law	Aix-Marseille Univ.
Spring 2019	International Monetary Mechanisms, T.A., BSc Business and International Trade Management	Aix-Marseille Univ.
Spring 2019	Mathematics, T.A., BSc Economics and Management	Aix-Marseille Univ.
2019-2021	Mathematics, T.A., BSc Economics and Law	Aix-Marseille Univ.
2019-2022	Macroeconomics, T.A., BSc Economics and Management	Aix-Marseille Univ.
2019-2022	Advanced Microeconomics II, T.A., BSc Mathematics and Economics	Aix-Marseille Univ.
2019-2021	Advanced Microeconomics I, T.A., BSc Mathematics and Economics	Aix-Marseille Univ.
Conference	es, workshops and seminars	
2022	ADRES Doctoral Conference 2022 (Forthcoming)	Paris, FR
	ASSA 2022 Virtual Annual Meeting (Forth.)	Online
	PhD - Economics Virtual Seminar (Forth.)	Online
2021	10th Annual Lithuanian Conference on Economic Research (Forth.)	Online
	4th European Job Market for Economists	Online
	2021 European Winter Meeting of the Econometric Society	Online
	AMSE PhD Seminar	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
	Ninth ECINEQ Meeting	Online
	Conference on Genes, Social Mobility, and Inequalities across the Life-Course	Online
	20th Journées LAGV	Marseille, FR
	69th AFSE Annual Congress 2021	Online
	IRES Lunch Seminar	Leuven, BE

Marseille, FR

AMSE PhD Seminar

2020	Banque de France Seminar AMSE PhD Seminar	Paris, FR Marseille, FR
2019	AMSE PhD Seminar	Marseille, FR
Miscellaneo	ous	
Winter 2020 April 2018 Spring 2017 Fall 2016 Spring 2016 Languages	Winter School on Inequality and Social Welfare Theory, University of Verona Econometric Games, University of Amsterdam Research assistant under the supervision of Michael Devereux and Karine Gente Erasmus Exchange Program, University of Barcelona Research assistant under the supervision of Karine Gente and Carine Nourry and Computer skills	Alba di Canazei, IT Amsterdam, ES Aix-en-Provence, FR Barcelona, ES Aix-en-Provence, FR
	French (native), English (fluent) R, Python, Stata, LaTeX, Java, HTML, CSS	
Fellowships	5	
2021-2022 2018-2021	Temporary Lecturer and Research Assistant (ATER), Aix-Marseille University Doctoral Fellowship, Banque de France	