Fabien PETIT

RESEARCH FELLOW · UNIVERSITY OF SUSSEX BUSINESS SCHOOL · SCIENCE POLICY RESEARCH UNIT

9SL, Jubilee Building, Falmer, Brighton BN1 9SN, United-Kingdom

□ +447561716123 | ■ fabien.petit@sussex.ac.uk | 💣 www.fabienpetit.com | 🖸 FabienPetitEconomics | 💆 FabienPetitSPRU RESEARCH INTERESTS_ Labor Economics, Innovation Economics, Macroeconomics **Fields Topics** Labor market, Technology, Skill, Generations, Inequality ACADEMIC APPOINTMENTS -2022-Research Fellow in Economics of Innovation and the Future of Work 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 (Forthcoming). CESifo Working paper. WORKING PAPERS _____ Heterogeneous adjustments of labor markets to automation technologies (with F. Jaccoud and T. Ciarli). CESifo Working Spillover effects across values. Working paper. Inter-generational conflict and the declining labor share. Working paper. Work in Progress Investment cycles in automation technologies and labor markets: Evidence from European regions (with T. Ciarli, T. Farinha, F. Jaccoud and M. Savona). Draft in preparation. Revealing Semantics: Exposure of Industries and Occupations to Emerging STI Areas (with E. Prytkova, T. Ciarli and D. Li). Draft in preparation. Firms' adoption of emerging technologies: Evidence from online job vacancies (with E. Prytkova). Preliminary results. Generational inertia in skill adoption. Theoretical model derivation. Technology, market power and trade (with I. Papadakis and M. Savona). Data exploration. OTHER WRITING _____ 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 Aix-Marseille Université 2015-2018 Magistère Big Data

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

Aix-Marseille Université

2013-2015

2021 Fall

RESEARCH VISITS

B.Sc. Economics

| FELLOWSHIPS | | | |
|---|--|---|--|
| 2021–2022 2018–2021 | Temporary Lecturer and Research Assistant (ATER) Doctoral Fellowship | Aix-Marseille Université Banque de France | |
| TEACHING_ | | | |
| 2022 Spring 2020-2022 | Market Finance, Teaching Assistant (T.A.), B.Sc. Economics and Finance Macroeconomics, T.A., B.Sc. Economics and Law | Aix-Marseille Université Aix-Marseille Université | |
| 2019 Spring | International Monetary Mechanisms, T.A., B.Sc. Business and International Trade Management | Aix-Marseille Université | |
| 2019 Spring 2019-2021 2019-2022 2019-2022 2019-2021 | Mathematics, T.A., B.Sc. Economics and Management Mathematics, T.A., B.Sc. Economics and Law Macroeconomics, T.A., B.Sc. Economics and Management Advanced Microeconomics II, T.A., B.Sc. Mathematics and Economics Advanced Microeconomics I, T.A., B.Sc. Mathematics and Economics | Aix-Marseille Université Aix-Marseille Université Aix-Marseille Université Aix-Marseille Université Aix-Marseille Université | |
| Conferences, Workshops, and Seminars | | | |
| 2023 | ECINEQ 2023 Meeting (Forthcoming) 22nd Journées LAGV (Forth.) 13th Annual Meetings of the Armenian Economic Association (Forth.) Venice Summer Institute 2023 (Forth.) Eu-SPRI Conference 2023 (Forth.) Economics of Innovation, AI & Data Science applications Workshop Junior Research Day, College de France ESCOE Conference on Economic Measurement 2023 Opportunity and Mobility Workshop, London School of Economics Inaugural Essex PhD Conference in Applied Economics Labour Force and Annual Population Surveys User Conference 2023 AMSE Ecolunch Seminar, Aix-Marseille Université | Aix-en-Provence, FR Marseille, FR Yerevan, AM Venice, IT Brighton, UK Maastricht, NL Paris, FR London, UK London, UK Colchester, UK Online Aix-en-Provence, FR | |
| 2022 | Junior Research Day, King's College London Untangled Conference Conference on Robots and Automation 2022 34th EALE Conference European Economic Association Conference 2022 2022 Econometric Society European Meeting EconPol - Pillars Conference 2022 Australasia Meeting of the Econometric Society Venice Summer Institute 2022 70th AFSE Annual Congress International Conference on Public Economic Theory 2022 21st Journées LAGV 38th Journées de Microéconomie Appliquée CORE Brownbag Seminar, Université Catholique de Louvain 2022 ASREC Conference ADRES Doctoral Conference 2022 PhD - Economics Virtual Seminar | London, UK Brussels, BE Frankfurt, DE Padova, IT Milano, IT Milano, IT Brussels, BE Online Venice, IT Dijon, FR Marseille, FR Rennes, FR Louvain-la-Neuve, BE Online Online | |

| 2021 | 10th Annual Lithuanian Conference on Economic Research | Online |
|-------------|---|---------------------|
| 2021 | 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 |
| MISCELLAN | EOUS | |
| 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 |
| Journal R | EFEREE | |
| | Economics Letters, Journal of Economic Inequality, Research Policy | |
| Conference | ce Organization | |
| 2023 | ECINEQ 2023 Meeting, PhD mentoring program (Forthcoming) | Aix-en-Provence, FR |
| 2020 | ECINEQ 2023 Meeting, PhD workshop (Forth.) | Online |
| | Eu-SPRI Conference 2023, Special track (Forth.) | Brighton, UK |
| LANGUAGES | S AND COMPUTER SKILLS | |
| | French (native), English (fluent) | |

French (native), English (fluent)

R, Python, Stata, LaTeX, SQL, Java, HTML, CSS