## Fabien PETIT

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

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

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). Accepted at Labour Economics. CESifo Working paper. WORKING PAPERS \_\_\_\_ Heterogeneous adjustments of labor markets to automation technologies (with F. Jaccoud and T. Ciarli). Under review. CESifo Working paper. 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, S. Chaturvedi, 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 2013-2015 **B.Sc. Economics** Aix-Marseille Université

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

RESEARCH VISITS

2021 Fall

FELLOWSHIPS. Temporary Lecturer and Research Assistant (ATER) Aix-Marseille Université 2021-2022 2018-2021 **Doctoral Fellowship** Banque de France CONFERENCES, WORKSHOPS, AND SEMINARS \_\_\_\_\_ 2023 ECINEQ 2023 Meeting (Forthcoming) Aix-en-Provence, FR 22nd Journées LAGV (Forth.) Marseille, FR 13th Annual Meetings of the Armenian Economic Association (Forth.) Yerevan, AM Venice Summer Institute 2023 (Forth.) Venice, IT Eu-SPRI Conference 2023 (Forth.) Brighton, UK Economics of Innovation, AI & Data Science applications Workshop (Forth.) Maastricht, NL Junior Research Day, College de France (Forth.) Paris, FR ESCoE Conference on Economic Measurement 2023 London, UK Opportunity and Mobility Workshop, London School of Economics London, UK Colchester, UK Inaugural Essex PhD Conference in Applied Economics Labour Force and Annual Population Surveys User Conference 2023 Online AMSE Ecolunch Seminar, Aix-Marseille Université Aix-en-Provence, FR 2022 Junior Research Day, 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 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 Online **EDGE Jamboree Conference ECINEO 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

Marseille, FR

AMSE PhD Seminar, Aix-Marseille Université

2020/2019 Banque de France Seminar Online AMSE PhD Seminar, Aix-Marseille Université Marseille, FR AMSE PhD Seminar, Aix-Marseille Université Marseille, FR MISCELLANEOUS \_\_ Winter School on Inequality and Social Welfare Theory, University of Verona 2020 Winter 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 REFEREE \_ Economics Letters, Journal of Economic Inequality, Research Policy CONFERENCE ORGANIZATION \_\_\_ 2023 ECINEQ 2023 Meeting, PhD workshop (Forthcoming) Aix-en-Provence, FR Eu-SPRI Conference 2023, Special track (Forth.) Brighton, UK

LANGUAGES AND COMPUTER SKILLS \_\_\_\_

French (native), English (fluent)

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