

EDWIN FOURRIER-NICOLAÏ

CONTACT INFORMATION

ADDRESS: SCHOOL OF INTERNATIONAL STUDIES
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CURRENT POSITION

2021– **Post-doctoral Researcher**, UNIVERSITÀ DI TRENTO, ITALY

PREVIOUS POSITIONS

2020–2021 **Lecturer**, TOULOUSE SCHOOL OF ECONOMICS, FRANCE
2019–2021 **Faculty associate**, AIX-MARSEILLE SCHOOL OF ECONOMICS, FRANCE
2018–2020 **Research and teaching associate (ATER)**, AIX-MARSEILLE SCHOOL OF ECONOMICS, FRANCE

RESEARCH FIELDS

MICROECONOMICS, LABOR, TECHNOLOGICAL CHANGE, WELFARE, ECONOMETRICS

EDUCATION

2015–2019 **Ph.D. in Economics**, AIX-MARSEILLE SCHOOL OF ECONOMICS, FRANCE
THESIS: POVERTY, INEQUALITY AND REDISTRIBUTION: AN ECONOMETRIC APPROACH
JURY: S. P. JENKINS, F. COWELL, C. ROBERT, H. DJEBBARI, E. FLACHAIRE, M. LUBRANO (ADVISOR)

2013–2015 **Master Degree in Economics**, AIX-MARSEILLE SCHOOL OF ECONOMICS, FRANCE

2010–2013 **Bachelor Degree in Economics & Management**, AIX-MARSEILLE UNIVERSITY, FRANCE

RESEARCH

Journal Article

“BAYESIAN INFERENCE FOR TIP CURVES: AN APPLICATION TO CHILD POVERTY IN GERMANY”, with M. Lubrano, *Journal of Economic Inequality*, 18, 91-111 (2020)

“BAYESIAN INFERENCE FOR NON-ANONYMOUS GROWTH INCIDENCE CURVES USING BERNSTEIN POLYNOMIALS: AN APPLICATION TO ACADEMIC WAGE DYNAMICS”, with M. Lubrano, *Studies in Nonlinear Dynamics & Econometrics* (2023)

Book Chapter

“BAYESIAN INFERENCE FOR PARAMETRIC GROWTH INCIDENCE CURVES”, with M. Lubrano, S. BANDY-OPADHYAY (ED.) *Research on Economic Inequality: Poverty, Inequality and Shocks (Research on Economic Inequality, Vol. 29)*, EMERALD PUBLISHING LIMITED, BINGLEY, PP. 31-55 (2021)

Working Papers

“4IR TECHNOLOGY ADOPTION AND HETEROGENEOUS ABSORPTIVE CAPACITY: THE ROLE OF LEADERSHIP”, with M. Caselli, A. Fracasso, S. Scicchitano, IN PROGRESS

“INVESTMENT IN DIGITAL TECHNOLOGIES AND FIRMS’ LABOR DEMAND”, with M. Caselli, A. Fracasso, S. Scicchitano, IN PROGRESS

“BAYESIAN INFERENCE FOR DISTRIBUTIONAL CHANGES: THE EFFECT OF WESTERN TV ON WAGE INEQUALITY AND FEMALE PARTICIPATION IN FORMER EAST GERMANY”, with M. Lubrano, IN PROGRESS

“HOW FAMILY TRANSFERS CROWD-OUT SOCIAL ASSISTANCE IN GERMANY”, IN PROGRESS

COMMUNICATIONS

Conferences, Seminars & Workshops

- 2023 | *6th International ASTRIL Conference (University of Roma 3)*
Conference on Robots and Automation (Goethe University Frankfurt am Main)
38th Annual conference of the Italian Association of Labour Economics (University of Genoa)
- 2022 | *R&D Management Conference (University of Trento)*
Conference on Robots and Automation (Goethe University Frankfurt am Main)
- 2021 | *69th Annual meeting of the French Economic Association (University of Lille, IESEG, LEM)*
20th Journées Louis-André Gérard-Varet (Aix-Marseille University, AMSE)
EALE 2021 Conference (University of Padua)
3rd Baltic Economic Conference (University of Tartu)
- 2020 | *ADRES Doctoral Conference (University of Lyon, GATE)*
OFCE recruitment seminar
Canadian Public Economics Group (UQAM, Queen’s University, Wilfrid Laurier University)
- 2019 | *72nd European Meeting of the Econometric Society (University of Manchester)*
International Conference on Public Economic Theory (University of Strasbourg, BETA)
68th Annual meeting of the French Economic Association (University of Orléans, LEO)
18th Journées Louis-André Gérard-Varet (Aix-Marseille University, AMSE)
ADRES Doctoral Conference (Aix-Marseille University, AMSE)
Workshop in honour of Michel Lubrano (Aix-Marseille University, AMSE)
- 2018 | *30th EALE Conference (University of Lyon, GATE)*
17th Journées Louis-André Gérard-Varet (Aix-Marseille University, AMSE)
15th Augustin Cournot Doctoral Days (University of Strasbourg, BETA)
35th Journées de Microéconomie Appliquée (University of Bordeaux, GREThA)
- 2017 | *Econometric and Empirical Methods Sessions (Aix-Marseille University, AMSE)*
- 2016 | *Bayesian Econometrics Workshop (Rimini Centre for Economic Analysis)*

Media & Press

“MANIFESTATIONS EN AFRIQUE : VOIX DU PEUPLE OU DU POUVOIR ?”, *with M. Sangnier and Y. Zylberberg*, IN *CNRS Le Journal*, JAN. 2019

Organization

2016–2019 ECONOMETRIC AND EMPIRICAL METHODS SESSIONS, AMSE, FRANCE
2016–2018 15TH, 16TH AND 17TH LOUIS-ANDRÉ GÉRARD-VARET CONFERENCE, AMSE, FRANCE

TEACHING

SPRING 2021 **Introduction to Economics II**, TEACHER
L1, Université Toulouse 1 Capitole, France

SPRING 2021 **Macroeconomics IV**, TEACHER
L2, Université Toulouse 1 Capitole, France

SPRING 2021 **Macroeconomics II**, TA (S. KANKANAMGE)
L1, Université Toulouse 1 Capitole, France

FALL 2020 **Microeconomics III**, TA (M.B. BOUISSOU)
L2, Université Toulouse 1 Capitole, France

SPRING 2020 **Microeconomics II**, TA (C. FIGUIÈRES)
L1, Aix-Marseille University, France

SPRING 2020 **Econometrics of qualitative variables**, TA (X. JOUTARD)
L3, Aix-Marseille University, France

FALL 2019 **Microeconomics I**, TA (T. VAN YPERSELE, L. ROTUNNO, A. SEROR)
L1, Aix-Marseille University, France

SPRING 2019 **Econometrics of qualitative variables**, TA (X. JOUTARD)
L3, Aix-Marseille University, France

FALL 2018 **Statistics I**, TA (A. PARAPONARIS, I. ADO)
L1, Aix-Marseille University, France

SPRING 2018 **Economics dissertation**, TEACHER
L1, Aix-Marseille University, France

FALL 2017 **Introduction to Economics**, TA (C. POILLY)
L1, Aix-Marseille University, France

FALL 2016 **Introduction to Economics**, TA (E. COUSIN)
L1, Aix-Marseille University, France

FALL 2015 **Introduction to Economics**, TA (M. SIMONGIOVANNI)
L1, Aix-Marseille University, France

GRANTS AND FELLOWSHIPS

2022–2024 RESEARCH FELLOWSHIP (68 000€), FONDAZIONE CARITRO
2021–2022 STARTING GRANT GIOVANI RICERCATORI 2021 (13 500€), UNIVERSITÀ DI TRENTO
2018–2020 RESEARCH FELLOWSHIP, AIX-MARSEILLE UNIVERSITY
2015–2018 DOCTORAL FELLOWSHIP, FRENCH MINISTRY OF RESEARCH

OTHER INFORMATION

COMPUTER SKILLS: R, PYTHON, STATA, SQL, GCP, GITHUB
L^AT_EX, MS OFFICE, MARKDOWN

DATABASES: PATENT DATA, EVS, ESS, RIL, GSOEP, ERF/ERFS, RICA, GIS

LANGUAGES: FRENCH (NATIVE), ENGLISH (FLUENT), ITALIAN (FLUENT), SPANISH (BASIC)