Luca Giangregorio

Date of birth: 13 July, 1993 Cell.: +39 3461031291

Nationality: Italian E-mail: luca.giangregorio@upf.edu

Address: Volta d'en Bufanalla, 08003, Barcelona, Spain

Education

Oct 2018 - Present Universitat Pompeu Fabra

Barcelona, Spain PhD in Social Sciences – Department of Political and

Social Sciences - Thesis submitted

2015-2017 (December) **Bocconi University**

MSc Economics and Management of Government and International Organizations Milan, Italy

Dissertation: "Italian Municipal Property Tax and inequality: is there a relation?

Supervisor: Prof. A. Casarico – Final Grade: 110 cum laude

July 2019 and 2020 **RECSM Summer-School**

Barcelona, Spain Advanced Multilevel-modelling; Machine Learning for Social Sciences; Social Network

analysis.

LIS Summer-School July 2019

Belval, Luxembourg LIS Data and Inequality measurement-analysis

Jan 2021 LIS-LISER Winter-School

Machine learning for inequalities; studying inequalities through national accounts; preferences Barcelona, Spain

for redistribution.

Research Visiting

Sept-Dec 2020 Visiting research – European University Institute

Florence, Italy Thesis development under the supervision of Prof. F. Bernardi.

Courses: Social Network; Advanced Topics in Social Mobility research.

Apr-Mar 2020 Visiting research - Luxembourg Institute of Socio-Economic Research

Belval, Luxembourg Attended the LISER seminars and workshop and received the support of Prof. Van Kerm for

thesis developments.

Fellowship/Grants

Title Abilities and Intergenerational mobility Funding entity Ministry of Economy and Finance of Spain

Duration 4 years

Principal investigator G. Esping-Andersen PhD researcher Role

References

Prof. G. Esping-Andersen (gosta.esping@upf.edu)

Prof. J. Rodríguez-Menés (jorge.rodriguez@upf.edu)

Employment History

Dec 2021 - June 2022

European Commission (Joint Research Centre) – External consultant

External consultant for the Social Classes in the Digital Age Project. Collected cross-country data over time to create of a unique homogenous dataset for the selected European Countries. This dataset has been used to update the traditional labour shares and income inequality using a new class scheme.

January 2019 - present

Barcelona, Spain

UPF - Teaching Assistant in Techniques of Statistical Analysis II

Responsible for the tutoring and practical implementation in STATA. Covered issues are PSM, IV, panel data and multilevel analysis.

Dec 2018 - June 2019

Barcelona, Spain

UPF - Research Assistant

Working as research assistant within the project "Abilities and intergenerational mobility" with Prof. Esping-Andersen. Responsible for the collection, organization and advanced analysis of the micro-data.

Research skills

Data analysis

Micro-data collection & cleaning: working with large survey (e.g., LIS, ECHP, EU-SILC, SHIW, SOEP) and administrative data.

Advanced econometric analysis: panel data methods, multilevel

modelling, causal inference, machine-learning methods, structural equation

modelling.

Stata: advanced level R: intermediate level Python: introductory level SQL: intermediate level

Communication

Fluent in English and Spanish in verbal and non-verbal communications.

Publications & Conferences

Published

Buccirossi, P., Di Pierro, G., Giangregorio, L., (2018), "Detecting Bid-Rigging in the Bigdata era", Chapter 5 in "Advancing Public Procurement: Theories and Practices", PrAcademics Press

Working papers

Giangregorio, L., Fana, M., (2021), "The Structure of the Labour Market and Wage-Inequality using RIF-OLS: the Italian case", No. 2021-11, JRC Working Papers on Labour, Education and Technology, Joint Research Centre – *under review at "Economia Politica"*

Fana, M., Giangregorio, L., (2021), "Routine-biased technical change can fail: Evidence from France", No 2021-14, JRC Working Papers on Labour, Education and Technology, Joint Research Centre – *under review at "Research Policy"*

Giangregorio L., (2021), "Welfare type and income inequality: an income source decomposition including in-kind benefits and cash-transfers entitlement" – *under review at "International Tax and Public Finance"*

Fana M., Giangregorio L., Villani D., (2022), Outsourcing and working conditions in France with panel matched employer-employee survey (Enquête Conditions de travail, DARES – Ministère du Travail et de l'Emploi) – *under review at "Work, Employment and Society"*

Giangregorio, L., (2022), "Social class origin and income variations among degree holders: evidence from Italy"

Giangregorio L., Villani D., (2022), "Income Inequality, top shares of income and social classes in the 21st century"

Esping-Andersen, G., Giangregorio, L. (2021), "The Glass Floor of the Service Class. The case of Britain" – *under review at "European Societies"*

Work in progress

Giangregorio L., Fana M., - Decomposing minimum wage effects project with Spanish social-security administrative data – Vida Laboral.

Giangregorio L., Occupational origin effects on wage and market income (inequality): the case of Spain and Germany

Conferences

ECSR Social Inequality and Cohesion 2nd July 2020 – reduced online format

 $\begin{array}{l} \mbox{Joint International Graduate Conference} - \mbox{Tilburg} \\ 17^{th} - 18^{th} \mbox{ June } 2021 \end{array}$

ESA Conference – Barcelona 31st August – 3rd September 2021

 $\begin{array}{l} ILPC\ Conference-Padua\\ 20^{th}-23^{rd}\ April\ 2022 \end{array}$

SASE Conference – Amsterdam 9th – 11th July 2022

Peer Review

Reviewer for the International Tax and Public Finance - Springer