

Fabrizio Colella | CV

University of Lausanne – Department of Economics
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DOCTORAL STUDIES

- Sep 2016 - Current* PH.D in Economics - **University of Lausanne**, (CH)
Dissertation Title: "*Essays in Labor Economics*"
Expected Date of Completion: January 2022
Principal Advisor: Rafael Lalive
Other PhD References: David Card and Mathias Thoenig
- Jan 2019 - July 2019* VISITING SCHOLAR - **University of California - Berkeley**, (US)
- Sep 2016 - Aug 2017* DOCTORAL STUDENTS PROGRAM - **Study Center Gerzensee**, (CH)

PRE-DOCTORAL STUDIES

- Sep 2014 - Sep 2016* M.RES in Economic Analysis - **Carlos III University**, Madrid (SP)
- Sep 2011 - Mar 2014* M.Sc in Economics and Social Sciences - **Bocconi University**, Milan (IT)
- Sep 2008 - Oct 2011* B.Sc in Economics and Finance - **Bocconi University**, Milan (IT)

RESEARCH INTERESTS

Labor Economics, Applied Microeconometrics.

JOB MARKET PAPER

The Effect of Trade on Skill Requirements: Evidence from Job Postings

This paper analyzes the short term effects of trade on firms' skill requirements in the context of an unforeseen currency appreciation. On January 15, 2015 the Swiss National Bank unexpectedly abandoned the exchange rate floor with the Euro, causing a 20% appreciation of the Swiss franc. This unforeseen appreciation immediately reduced profits of exporting firms while simultaneously creating new opportunities and incentives for importing firms. I use data on each single import or export transaction by manufacturing Swiss firms merged to firm-specific job postings data to study how this sharp change in trade conditions affected skill requirements in Switzerland. I find a skill biased effect of changes in import opportunities after the shock: for each additional million-franc increase in spending on import of intermediate goods in the year after the shock, a firm reduces the routine intensity of its listed job openings by 0.1% and increases the demand for workers with at least a bachelor's degree by 0.32%

WORKING PAPERS

Gender Preferences in Job Vacancies and Workplace Gender Diversity

with *David Card*, and *Rafael Lalive*

Inference with Arbitrary Clustering

with *Rafael Lalive*, *Seyhun Orcan Sakalli*, and *Mathias Thoenig*

Who benefits from support? The heterogeneous effects of closed stadiums on athletes' performance by skin color

Moral Support and Performance

with *Patricio Dalton*, and *Giovanni Giusti*

Explaining The Retirement Consumption Puzzle using the LISS Panel

with *Arthur van Soest*

POLICY

Disruption of the Swiss labor market: 2020 Corona crisis and 2008 Financial crisis compared

with *Marius Brühlhart*, *Monika Bütler*, *Luca Crivelli*, *David Dorn*, *Tobias Lehmann*, *Michael Siegenthaler*, *Jan-Egbert Sturm* and *Beatrice Weder di Mauro*

Effect of COVID-19 Restrictions on Swiss Trade

with *Rafael Lalive* and *Laurence Wicht*

CONFERENCES and SEMINARS

- 2021 Erasmus University ECASE Seminar, Swiss National Bank - Trade Seminar, University of Lausanne Seminar, Econ Graduate Student Webinar, Swiss Society of Economics and Econometrics Annual Congress 2021, Spring Meeting of Young Economics, IAAE 2021, Monash University Labour Econometrics Workshop, EALE Annual Conference 2021 (scheduled), IZA Workshop: Matching Workers and Jobs Online (scheduled), Italian Association of Labor Economics Annual Meeting (scheduled).
- 2020 EALE/SOLE World Conference 2020, 3rd Bank of Italy – CEPR Labour workshop, 3rd Swiss Meeting of Stata Users
- 2019 Berkeley Labor Lunch Seminar, Italian Association of Labor Economics Annual Meeting, Ski and Labor Workshop
- 2018 IZA Workshop: Matching Workers and Jobs Online, Brucchi Luchino Workshop, 2nd Swiss Meeting of Stata Users, Spring Meeting of Young Economists, Braunschweig Workshop on Geodata

OTHER AFFILIATIONS

Nov 2013 - Current **Fondazione Rodolfo DeBenedetti**, Milan (IT)

FELLOWSHIPS and AWARDS

- July 2021 E4S FUNDING - Funding for project Jobs and the Sustainability Transition
- Dec 2019 HEC FUNDING - Funding for project Automation and Skills Requirements
- Jan 2019 - Jun 2019 SNF DOC.MOBILITY - Scholarship by SWISS SCIENCE FOUNDATION (CH)
- Sep 2016 - Aug 2021 PHD PROGRAM - Full Scholarship by UNIVERSITY OF LAUSANNE (CH)
- Sep 2016 - Aug 2017 GERZENSEE PROGRAM - Full Scholarship by SWISS NATIONAL BANK (CH)
- Sep 2014 - Sep 2016 MRes PROGRAM - TA Full Scholarship by UNIVERSIDAD CARLOS III (SP)

TEACHING

- 2020 LABOR ECONOMICS AND POLICY - *Master*, University of Lausanne, (CH)
- 2017-2019 ECONOMETRICS (TA) - *Master and PhD*, University of Lausanne, (CH)
- 2016-2020 INTERNATIONAL TRADE (TA) - *Bachelor*, University of Lausanne, (CH)
- 2016 ECONOMETRICS (TA) - *Bachelor*, Carlos III University, Madrid (SP)
- 2015 MICROECONOMIC THEORY (TA) - *Bachelor*, Carlos III University, Madrid (SP)

Pre-PhD PROFESSIONAL ACTIVITIES

PRE-DOC RESEARCH ASSISTANT - *Prof. Arthur van Soest* - **Tilburg University**

REFEREEING

The Economic Journal, European Economic Review, Swiss Journal of Economics and Statistics

LANGUAGES

ITALIAN: (native), ENGLISH: (fluent), SPANISH: (fluent), FRENCH: (intermediate)

REFERENCES

Rafael Lalive

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David Card

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