

# Raffaele Giammetti

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## ACADEMIC FIELD OF INTEREST

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Macroeconomics, Global Value Chains, Monetary Economics, Banking and Finance, Network Science, Input-Output Economics, Complex Economics, Agent-Based-Models, Econometrics.

## EDUCATION

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<b>PhD, Economics, Summa Cum Laude</b> Marche Polytechnic University, Ancona, Italy Thesis title: The Economy as a Whole: three Essays on Economic Networks Supervisors: Prof. Mauro Gallegati and Prof. Alberto Russo	March 2019
<b>Research visiting scholar</b> University of Essex, Colchester, England-UK Agent-based computational economics and Production Networks group – prof. Sheri Markose	October 2017 – April 2018
<b>Research visiting scholar</b> IMT School For Advanced Studies, Lucca, Italy Networks group – prof. Guido Caldarelli	February 2017 – July 2018
<b>MA., Economics</b> Marche Polytechnic University, Ancona, Italy	November 2015 – June 2016
<b>M.Sc., Economics and Financial Systems</b> University of Sannio, Benevento, Italy Summa Cum Laude; High Honours Award	September 2012 – May 2015
<b>B.Sc., Economics</b> University of Sannio, Benevento, Italy	September 2006 – July 2012

## ACADEMIC AND RESEARCH ACTIVITIES

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<b>Postdoctoral Researcher:</b> Member of the Research Unit of the Marche Polytechnic University, project on “Competences for SMEs growth in innovative and eco-sustainable sectors. Gaps and policy options”	March 2019 – Current
<b>Research Assistant:</b> Quantitative analysis of the European pork value-chain within the European project “Fairness, freedom and Industrial Relations across Europe: UP AND DOWN THE MEAT VALUE CHAIN” (MEAT.UP.FFIRE) financed by the European Commission.	March 2019
<b>Teacher at PhD Program</b> in Quantitative Methods for Economic Policy at the University of Macerata	March 2020 – Current
<b>Teacher at PhD Program</b> in Economics at the Marche Polytechnic University	March 2020 – Current
<b>Teaching Assistant</b> in Macroeconomics Marche Polytechnic University, Ancona, Italy	May 2016 – Current

## PUBLICATIONS

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### Research Papers

- Giammetti, R., Papi, L., Teobaldelli, D., Ticchi, D. (2020). *The Italian value chain in the pandemic: the input-output impact of Covid-19 lockdown*. **ECONOMIA E POLITICA INDUSTRIALE**, p. 1-15, ISSN: 0391-2078, doi: 10.1007/s40812-020-00164-9

2. Giammetti R. (2020). *Tariffs, domestic import substitution and trade diversion in input-output production networks: an exercise on Brexit*. **ECONOMIC SYSTEMS RESEARCH**, p. 1-33, ISSN: 0953-5314, doi: 10.1080/09535314.2020.1738347
3. Giammetti R., Russo A., Gallegati M. (2020). *Key sectors in input-output production networks: An application to Brexit*. **WORLD ECONOMY**, vol. 43, p. 840-870, ISSN: 0378-5920, doi: 10.1111/twec.12920
4. Brancaccio E., De Cristofaro F., Giammetti R. (2020). *A Meta-analysis on Labour Market Deregulations and Employment Performance: No Consensus Around the IMF-OECD Consensus*. **REVIEW OF POLITICAL ECONOMY**, p. 1-21, ISSN: 0953-8259, doi: 10.1080/09538259.2020.1759245
5. Barberis, E., Freddi, D., Giammetti, R., Polidori, P., Teobaldelli, D., Viganò, E. (2020). *Trade Relationships in the European Pork Value Chain: a Network Analysis*. **ECONOMIA AGRO-ALIMENTARE**, vol. 22, p. 1-23, ISSN: 1126-1668, doi: 10.3280/ecag1-2020oa10070
6. Brancaccio E., Giammetti R., Loppreite M., Puliga M. (2019). *Monetary policy, crisis and capital centralization in corporate ownership and control networks: A B-Var analysis*. **STRUCTURAL CHANGE AND ECONOMIC DYNAMICS**, vol. 51, p. 55-66, ISSN: 0954-349X, doi: 10.1016/j.strueco.2019.08.005
7. Brancaccio, E., Giammetti, R. (2019). *Le "riforme strutturali" del mercato del lavoro: promesse politiche ed evidenze empiriche*. **RIVISTA GIURIDICA DEL LAVORO E DELLA PREVIDENZA SOCIALE**, vol. 2, p. 193-209, ISSN: 0392-7229
8. Giammetti, R. (2019). *Gli effetti della brexit e gli scenari alternativi / Conseguenze Brexit*. **ECONOMIA E POLITICA**, ISSN: 2281-5260
9. Brancaccio E., Garbellini N., Giammetti R. (2018). *Structural labour market reforms, GDP growth and the functional distribution of income*. **STRUCTURAL CHANGE AND ECONOMIC DYNAMICS**, vol. 44, p. 34-45, ISSN: 0954-349X, doi: 10.1016/j.strueco.2017.09.001
10. Brancaccio E., Giammetti R., Loppreite M., Puliga M. (2018). *Centralization of capital and financial crisis: A global network analysis of corporate control*. **STRUCTURAL CHANGE AND ECONOMIC DYNAMICS**, vol. 45, p. 94-104, ISSN: 0954-349X, doi: 10.1016/j.strueco.2018.03.001
11. Giammetti, R. (2015). *Austerity, supervisione e ristrutturazioni bancarie: il ruolo controverso della BCE*. **ECONOMIA E POLITICA**, ISSN: 2281-5260

### Book Chapters

1. Barberis, E., Freddi, D., Giammetti, R., Polidori, P., Teobaldelli, D., Viganò, E. (2020). *Structural characteristics of the European pork value chain: a quantitative analysis*. In: (a cura di): Piera Campanella Davide Dazzi, Meat-up Ffire Fairness, freedom and industrial relations across Europe: up and down the meat value chain. p. 13-47, Milano:Franco Angeli, ISBN: 9788835102052
2. Brancaccio, E., Giammetti, R. (2019). *Un Marx per soli ricchi*. In: AA.VV.. Karl Marx fra storia, interpretazione e attualità (1818-2018). p. 239-249, FIRENZE: Edizioni Nerbini, ISBN: 9788864343020
3. Brancaccio, E., Garbellini, N., Giammetti, R. (2017). *Dagli slogan alle evidenze: una rassegna sugli effetti delle deregolamentazioni del lavoro*. In: Francesco Buffa. Risultati di ricerca Risultati web La nuova disciplina del lavoro tra flessibilità e tutele. p. 495-506, Milano:KEY EDITORE, ISBN: 9788869597435

### Articles Published Online or in Print Magazines

- Brancaccio, E., Giammetti, R., (2018). Un Pensatore per Soli Ricchi. Formiche, rivista mensile n° 137, giugno 2018.
- Brancaccio, E., Garbellini, N., Giammetti, R., (2016). Più flessibilità del lavoro crea davvero più occupazione? Ecco una lettura dei dati. (Econopoly-II Sole 24 Ore, 19 dicembre).  
<https://www.econopoly.ilsole24ore.com/2016/12/19/piu-flessibilita-del-lavoro-crea-davvero-piu-occupazione-ecco-cosa-dicono-i-dati/>

## Working Papers

- Giammetti, R., Papi, L., Ticchi, D., 2020. The role of finance in global value chains

## CONFERENCES SEMINARS AND SUMMER SCHOOLS

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### 2019

- Invited speaker at the Global Studies - Seminar Serie Workshop on 'Disintegrating Europe? Causes and consequences of Brexit', University of Urbino, Urbino, Italy. Presentation: 'Actual and potential economic consequences of Brexit'

### 2018

- Dynamics of Socio Economic Systems: Systemic Risk (Dyses) (Université Paris 1 Panthéon-Sorbonne)
- The Economy as a Spatial Complex System (ESCoS) (Università Federico II, Napoli)
- Soft computing days: a bilateral China-Italy workshop (University of Sannio, Benevento)
- Macroeconomics after the financial crises: looking ahead, XIX Trento Summer School 2018, CEEL program in Adaptive Economic Dynamics. University of Trento, John S. Latsis Public Benefit Foundation & Institute for New Economic Thinking (INET).

### 2015 – Current

- Seminars on: '*The OECD test on labour flexibility and unemployment*'; '*Foreign account, Public account and interest rate spread*'; '*Introduction to Economic Networks*' conducted within the modules of Economy Policy and Labour Economics taught by prof. Emiliano Brancaccio, University of Sannio, Benevento, Italy

## OTHER INFORMATION

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### Grants and Awards

"**Guido Dorso**" **International Award**, with the patronage of the Senate of the Republic, CNR (national research council) and University of Naples 'Federico II' (best MSc dissertation of the year). September 2015.

PhD Grant in Economics, Marche Polytechnic University, Ancona. September 2015, accepted.

PhD Grant in Economics, University of Firenze, Pisa and Siena. September 2015, declined.

### Technical Skills

Matlab, Python, Gephi, R, Gretl, Microsoft Office.

### Languages

Italian (native), English (fluent), Spanish (intermediate).