# Curriculum Vitae Jelena Reljic

Rome, June 27, 2023

### **General Information**

Full name: Jelena Reljic

Office address: Via del Castro Laurenziano 9, Rome, Italy

Personal website • Google scholar • LinkedIn

## **Education**

May 2021 PHD in Economics

Sapienza University of Rome Supervisor: Prof. Mario Pianta

Oct 2016 MSc in Economics

Sapienza University of Rome

Supervisor: Prof. Giovanni Di Bartolomeo

2012-2013 International exchange

University of Bologna

Sep 2014 BA WITH HONOURS in European Economics and Business

University of Novi Sad

Supervisor: Prof. Kosta Josifidis

### FURTHER EDUCATION

August 2021	Summer School Globalization and Development Strategies, UNCTAD and YSI
July 2019	$Summer School \ {\it Macroeconomic Modelling for Labour Market Analysis}, International \ Training \ Centre \ of the International \ Labour \ Organization$
July 2019	Summer School $Panel\ Data\ Econometrics:\ theory\ and\ applications,$ Italian Econometric Association
June 2019	Summer School Counterfactual Impact Evaluation (CIE), EU Joint Research Center
Spring 2018	PhD course in <i>Policy Evaluation</i> , Einaudi Institute for Economics and Finance
June 2018	$International \ School \ for \ Advanced \ Training \ \textit{Public Policy Impact Assessment Concept, Methods \ and \ \textit{Applications}, \ Roma \ Tre \ University$
May 2018	Advanced Course on Innovation, Growth and International Production: Models and Data Analysis, Sapienza University of Rome

## **Appointments**

#### ACADEMIC APPOINTMENTS

since March 2022	Postdoctoral Researcher (Assegnista di ricerca, SECS-P/o2), Department of Economics and Law, Sapienza University of Rome, Italy
Jan-Dec 2021	Postdoctoral Researcher (Assegnista di ricerca, SECS-P/o2), Institute of Economics, Sant'Anna School of Advanced Studies, Pisa, Italy
	OTHER APPOINTMENTS
since 2023	Affiliate Researcher, Global Labour Organization

External collaborator, project 'Survey of final beneficiaries of the Fund for European Aid to since April the Most Deprived (FEAD)', Fondazione Giacomo Brodolini, funded by Ministry of Labour and Social Policies

External collaborator, data collection and elaboration, research project: 'Frontier Technolosince Feb 2023 gies' coordinated by Francesco Crespi, Centro Economia Digitale

Member of research project 'The economic impact of war analysis, scenarios and implicasince Dec 2022 tions for EU policy', funded by Sapienza University of Rome

Member of European Macro Policy Network, funded by Dezernat Zukunft Foundation since March 2022 Member of research project 'Digitalization, political preferences and the welfare state', March 2022 -2023 funded by Sapienza University of Rome

External consultant, Research Department, International Labour Organization (ILO), Geneva July 2021 -Sep 2022 Research project: 'Fiscal spending and labour market outcomes'

Member of the EU-funded Horizon 2020 project 'Growth Welfare Innovation Productivity' (GROWINPRO) coordinated by the Scuola Superiore Sant'Anna

External collaborator, data collection and elaboration, Fondazione Rita Maierotti, Bari

2021 External collaborator, data collection and elaboration, Scuola Normale Superiore, Florence Sept-Oct Intern, European Commission, Directorate General for Energy, Economic Analysis and Fi-

Oct 2016 -March 2017 nancial Instruments Unit, Brussels

External Consultant, Formez PA, Beirut Aug 2016 EU Twinning Project: Public Finance Management Reform in Lebanon

Intern, Ministry of Economy and Finance, Rome March-Sept 2016

#### **EDITORIAL ACTIVITY**

June-Oct

MEMBER OF EDITORIAL BOARD: Panoeconomicus since 2022

> REFEREE ACTIVITY: Structural Change and Economic Dynamics, Economics of Innovation and New Technology, Applied Economics, Economic Modelling, Journal of Economic Surveys, Journal of Industrial and Business Economics, Panoeconomicus

#### ORGANISATION OF CONFERENCES, WORKSHOPS AND COURSES

Oct 2023 YSI Pre-Conference of 64th SIE Annual Conference, Department of Economics and Law, Sapienza University of Rome

May 2023 International Workshop 'Big Tech, Corporate Power and Economic Performance: Revisiting Monopoly Capitalism', Department of Economics and Law, Sapienza University of Rome

March 2023 EMPN Conference 'Growth, technology and industrial policy: European and Italian perspectives', Department of Economics and Law, Sapienza University of Rome

May 2022 International Workshop 'Industrial policy and Italy's National Recovery and Resilience Plan', Department of Economics and Law, Sapienza University of Rome

May Advanced Course 'Innovation, Growth and International Production', Department of Economics and Law, Sapienza University of Rome

## **Teaching Experience**

June 2023 Seminars in Economics of innovation, PhD course, Sapienza University of Rome (4h)

May 2023 Lecturer, 'Robots, AI and labour markets', Advanced Course on Innovation, Growth and International Production (PhD level), Sapienza University of Rome (1.5h)

April 2023 Lecturer in Economics of Innovation, Master in Ingegneria dell'Innovazione, Unitelma Sapienza (8h)

Nov 2022 Guest Lecturer in Economics of Innovation, Master course, Sapienza University of Rome (3h)

May 2021 Stata class during the weeklong Advanced Course on Innovation, Growth and International Production (16th edition), PhD level, Sapienza University of Rome (2h)

Stata class during the weeklong Advanced Course on Innovation, Growth and International Production (14th edition), PhD level, Sapienza University of Rome (2h)

#### Research activities

#### FIELDS OF INTEREST

May 2019

Labour Economics, Economics of Innovation, Technological Change, European and Regional Studies

#### RESEARCH PROJECTS

'Survey of final beneficiaries of the Fund for European Aid to the Most Deprived (FEAD)', Fondazione Giacomo Brodolini, funded by Ministry of Labour and Social Policies

'The economic impact of war analysis, scenarios and implications for EU policy', funded by Sapienza University of Rome

since 2022 'European Macro Policy Network', funded by the Dezernat Zukunft Foundation, P.I. Dario

#### Guarascio

<sup>2022 - 2023</sup> 'Digitalization, political preferences and the welfare state', funded by Sapienza University of Rome

Horizon 2020 project 'Growth Welfare Innovation Productivity' (GROWINPRO) coordinated by the Scuola Superiore Sant'Anna

#### BIBLIOMETRIC INFORMATION

As of June 27th 2023 - Publish or perish/Google scholar (2021-2023): # of papers: 11; # of citations: 61; g-index: 7; h-index: 3; i10-index: 3

#### SUMMARY OF RESEARCH OUTPUT

Category	No.
Articles in refereed journals	
Articles in international refereed journals	
Articles in refereed journals (Classe A, ANVUR, Area 13)	
Book chapters	
Working papers (unpublished)	4
Total products	

#### PEER-REVIEWED JOURNALS

- 1. Pianta, M., and Reljic, J. (2022). 'The good jobs high innovation virtuous circle'. *Economia Politica*, 39, 783–811. https://doi.org/10.1007/s40888-022-00268-6
- 2. Celi, G., Guarascio, D., Reljic, J., Simonazzi, A., and Zezza, F. (2022). 'The asymmetric impact of war: resilience, vulnerability and implications for EU policy'. *Intereconomics*, 57(3), 141-147. https://doi.org/10.1007/s10272-022-1049-2
- 3. De Santis, S., Reljic, J., and Tamagni, F. (2022). 'Productivity dynamics in Italy: learning and selection'. *Review of Official Statistics*, 9-31. Online at https://www.istat.it/it/files/2022/05/RSU\_1-2022.pdf#page=9
- 4. Reljic, J., Cetrulo, A., Cirillo, V., and Coveri, A. (2021). 'Non-standard work and innovation: evidence from European industries'. *Economics of Innovation and New Technology*, 32(1), 136-164. https://doi.org/10.1080/10438599.2021.1893139
- 5. Reljic, J., Evangelista, R., and Pianta, M. (2021). 'Digital technologies, employment and skills'. *Industrial and Corporate Change*. https://doi.org/10.1093/icc/dtab059

#### WORKING PAPERS

1. Reljic, J., Cirillo, V., and Guarascio, D. (2023). 'Regimes of robotization in Europe'. Online at http://dx.doi.org/10.2139/ssrn.4366560 [revise and resubmit]

- This paper will be presented at the SASE International Conference, 20-22 July 2023, Rio de Janeiro, Brazil
- 2. Guarascio, D., Reljic, J., Cucignatto, G., Celi, G., Simonazzi, A. (2023). 'Between a rock and a hard place. Long-term drivers of EU structural vulnerability'. Working Papers in Public Economics 237, Sapienza University of Rome, Department of Economics and Law. Online at https://web.uniromal.it/dip\_ecodir/sites/default/files/wpapers/wp237.pdf (ISSN: 1974-2940) [submitted]
- 3. Ernst, E., Merola, R., and Reljic, J. (2022). 'Fiscal policies for inclusive labour markets: A literature review with a gap analysis'. *ILO Working Paper Series no. 78*. Geneva: ILO. https://doi.org/10.54394/SEPQ5405 (ISBN print: 9789220378939, ISSN: 2708-3446)
- 4. Pianta, M., Coveri, A., and Reljic, J. (2021). 'The Sectoral Innovation Database, 1994-2016. Methodological Notes'. *University of Urbino Working Paper WP-EMS no. 2021/01*. Online at http://www.econ.uniurb.it/RePEc/urb/wpaper/WP\_21\_01.pdf (ISSN: 1594-7645)

#### **BOOK CHAPTERS**

- Cirillo, V. and Reljic, J. (2023) 'The North-South Divide: A Structural Labour Market Perspective in Italy's fragmented Landscape'. In: Centre-Periphery Relations in Europe and the Political Economy of Italy. Edited By Ulrich Glassmann and Claudius Gräbner-Radkowitsch, [forthcoming, autumn 2023]
- 2. Cirillo, V., Prota, F., and Reljic, J. (2022). 'L'evoluzione recente del mercato del lavoro in Italia e in Puglia'. In: *Le conquiste legislative degli anni '70 in Puglia, analisi delle trasformazioni del mercato del lavoro pugliese e ruolo del movimento sindacale.* Edizioni Radici Future, Bari. pp. 87-138. (ISBN: 9791254900048)
- 3. Costantino, N., and Reljic, J. (2022). 'Modelli organizzativi e sviluppo dell'impresa nell'ultimo cinquantennio'. In: *Le conquiste legislative degli anni '70 in Puglia, analisi delle trasformazioni del mercato del lavoro pugliese e ruolo del movimento sindacale.* Edizioni Radici Future, Bari. pp. 139-155. (ISBN: 9791254900048)

#### ONGOING RESEARCH

- 1. Robots vs. Workers: Unraveling the Impact on Employment and Wages with Meta-Analysis (with Dario Guarascio)
- 2. Breaking the Divide: Can Public Spending on Social Infrastructure Boost Female Employment in Italy? (with Francesco Zezza)
  - This paper will be presented at the STOREP 2023 Annual Conference, 15-17 June 2023
- 3. Robotization and Workers' Labor Market Risks: Empirical Insights from Italy (with Francesco Bloise, Dario Guarascio, Michele Raitano)

4. Mapping the Global Landscape of Frontier Technologies: A Case of AI and Quantum Innovation (with Francesco Crespi and Dario Guarascio)

## Conferences & Workshops

Oct 2023	64rd Annual Conference of Italian Economic Association, Gran Sasso Science Institute
21 July 2023	SASE International Conference 'Socio-Economics in a Transitioning World: Breaking Lines and Alternative Paradigms for a New World Order', Rio de Janeiro
15 June 2023	20th International STOREP Conference 'Rethinking Economic Policies: The Role of the State in the post-Covid-19', University of Bari
26 May 2023	International Workshop 'Big Tech, Corporate Power and Economic Performance: Revisiting Monopoly Capitalism', Department of Economics and Law, Sapienza University of Rome
31 Mar 2023	EMPN Conference 'Growth, technology and industrial policy: European and Italian perspectives', Department of Economics and Law, Sapienza University of Rome
19 Jan 2023	6th International Astril Conference 'The labour market in a time of crisis, inflation and deglobalisation', Roma Tre University
21 Oct 2022	63rd Annual Conference of Italian Economic Association, University of Torino
8 Apr 2022	Workshop 'Technology, Employment and Industrial Dynamics: Theory and Empirical Evidence', Sant'Anna School of Advanced Studies, Pisa, Italy
24 Feb 2022	Workshop 'Productivity dynamics of Italian firms: Patterns, determinants and new challenges in the wake of the pandemic crisis', Institute of Economics of Sant'Anna School of Advanced Studies and ISTAT
29 Nov 2021	Digital Economy and Society Conference, Scuola Normale Superiore, Florence
2 Oct 2020	17th Annual STOREP Conference 'The Power of Economic Ideas'
30 May 2019	$International Workshop \ `Technology, Work and Internationalization', University of Urbino$

## Society memberberships, Grants $\mathring{\sigma}$ Awards

### **SOCIETY MEMBERSHIPS**

Society for the Advancement of Socio-Economics (SASE) Italian Economic Association (SIE) Italian Association of Labour Economics (AIEL) Italian Association for the History of Political Economy (STOREP)

## Grants & Awards

2022	Research grant, 'The labour market impact of industrial robots in European regions', funded by Sapienza University of Rome, principal investigator
2017-2020	3-year PhD Fellowship, Sapienza University of Rome
2019	Summer School Grant, International Training Centre of the International Labour Organization
2014-2016	2-year Scholarship for Master Studies, Basileus Scheme, funded by European Commission
2014	Award and scholarship "Dositeja" for the best graduate students in Serbia, Fund for Young Talents of Republic of Serbia, funded by Ministry of Youth and Sports
2012-2013	JoinEU-SEE 6-month Mobility Grant, funded by European Commission
2011-2014	Award for the Academic Achievement, University of Novi Sad

## Languages

Serbian (Native), English (Fluent), Italian (Fluent)

## Computer skills

Stata, MS Office, EViews, LaTeX • Basic: SQL, R, SPSS