Curriculum vitae

## INFORMAZIONI PERSONALI


Laura Policardo

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## ESPERIENZE LAVORATIVE

### 5 Maggio 2025 – Presente — Dirigente di II Fascia

Ministero del Lavoro e delle Politiche Sociali
Ufficio III Staff Politiche Previdenziali e Assicurative, Salute e Sicurezza nei luoghi di lavoro presso il Dipartimento Politiche del Lavoro, Previdenziali, Assicurative e per la Salute e Sicurezza nei luoghi di lavoro.

### 9 Settembre 2019 – 4 maggio 2025 — Funzionario Tecnico/informatico - Categoria: Area III

Agenzia delle Dogane e dei Monopoli
Ufficio delle Dogane di Firenze, via G.B. Foggini n. 18 (Italia)

### 1 Luglio 2019 – 8 Settembre 2019 — Funzionario di ricerca - Categoria: D

Agenzia Regionale di Sanita' della Toscana, Italia
via Pietro Dazzi n. 1, Firenze

### 1 Luglio 2017 – 30 Giugno 2019 — Funzionario - Categoria: Area III

Ministero dell'Economia e delle Finanze
Ragioneria Territoriale dello Stato (RTS) di Firenze, via G. Verdi n. 24, Firenze (Italia) - In posizione di comando

### 30 settembre 2010 – 30 Giugno 2017 — Funzionario di Ricerca - Categoria: D

Agenzia Regionale di Sanita' della Toscana
via Pietro Dazzi n. 1, Firenze (Italia)

### 1 Ottobre 2006 – 29 Settembre 2010 — In aspettativa senza assegni per Dottorato di Ricerca

### 9 Dicembre 2002 – 30 Settembre 2006 — Assistente amministrativo-contabile - Categoria: C

Agenzia Regionale di Sanita' della Toscana
via Pietro Dazzi n. 1, Firenze (Italia)

## TITOLI DI STUDIO

### 10 Maggio 2011 — Dottorato di ricerca in Economia Politica, XXII ciclo - Titolo tesi: "Three Essays on Institutions, Environmental Quality, and Irreversibility of Pollution Accumulation"

Universita' degli Studi di Siena, Italia.

### 3 Luglio 2007 — Master Scientifico Culturale di II livello (M.Sc.) in Economia Politica

Universita' degli Studi di Siena, Italia.

14 Dicembre 2005 **Laurea (vecchio ordinamento) in Economia e Commercio - votazione 110/110 e lode**

Universita' degli Studi di Firenze, Italia.

## BORSE DI STUDIO, PREMI AND RICONOSCIMENTI

4 Giugno 2021 **Abilitazione Scientifica Nazionale (ASN) per Professore Associato in Politica Economica (settore 13/A2) – validita' 4/06/2021 – 04/06/2032**

Ministero Italiano dell'Universita' e della Ricerca (MIUR), Bando emesso con Decreto direttoriale n. 2175/2018

1 Ottobre 2006 – 30 Settembre 2010 **Borsa di Studio quadriennale per Dottorato di Ricerca**

Ministero dell'Universita' e della Ricerca e Universita' degli Studi di Siena.

## ESPERIENZE INTERNAZIONALI

Settembre 2008 – Settembre 2010 **Visiting student presso "The University of York" (UK)**

## PUBBLICAZIONI SCIENTIFICHE

### Area Economica e delle Scienze Politiche (aree 13 e 14):

- On the game of going green: how do consumers, firms and banks struggle to escape environmental traps? (with E. Accinelli Gamba, G. Giombini, O. Muniz and Edgar J. Sanchez Carrera), 2025. European Economic Review. DOI: https://doi.org/10.1016/j.euroecorev.2025.105157. **Class A Journal Sector 13 - List valid for the National Scientific Qualification, fifth term 2023-2025, published on 16/11/2023.**
- Assessing Italy's Severino Law: impacts on corruption control and inequality (with Laura Lopez-Gomez and Edgar J. Sanchez Carrera), 2025. International Economics and Economic Policy 22:60. DOI: https://doi.org/10.1007/s10368-025-00687-3.
- Modeling economic growth in pandemic times with Machine Learning regression algorithms (with Navarro-Acosta A. J, Soto-Mendoza V. and Edgar Javier Sanchez Carrera), 2025. Mexican Journal of Economics & Finance/Revista Mexicana de Economia y Finanzas vol. 20, Issue 1, p.1. ISSN 1665-5346; DOI 10.21919/remef.v20i1.911.
- Economic Growth driven by the Mexican Fourth Transformation Policy (with Jose Maria Gonzalez Lara and Edgar Javier Sanchez Carrera), 2024. Review of Political Economy (in press) DOI 10.1080/09538259.2024.2326092. **Class A Journal Sector 13 - List valid for the National Scientific Qualification, fifth term 2023-2025, published on 16/11/2023.**
- Wealth Inequality and Economic Growth: Evidence from the US and France (with Edgar J. Sanchez Carrera), 2024. Socio-Economic Planning Sciences (in press - DOI https:/doi.org/10.1016/j.seps.2024.101804). **Class A Journal Sector 13 - List valid for the National Scientific Qualification, fifth term 2023-2025, published on 16/11/2023.**
- On Optimal Lockdown Policies while facing Socioeconomic Costs (with Gubar E., Taynitskiy V. and Sanchez Carrera Edgar J.), 2023. Annals of Operations Research (in press - DOI 10.1007/s10479-023-05454-8). **Class A Journal Sector 13 – List valid for the National Scientific Qualification, sixth term 2021-2023, published on 27/02/2023.**
- Policy Choices and Compliance Behavior in Pandemic Times, 2023 (with Calcagnini Giorgio, Pavlinovic Mrsc Sladjana and Edgar J. Sanchez Carrera). Journal of Economic Interaction and Coordination (in press – DOI: 10.1007/s11403-023-00380-1). **Class A Journal Sector 13 – List valid for the National Scientific Qualification, sixth term 2021-2023, published on 27/02/2023.**
- On the Non-Optimality of Irreversible Pollution Accumulation for an Infinitely Lived Planned Economy, 2022. Equilibrio Económico. Nueva Época. Revista de Economía, Política y Sociedad vol. 18, issue 54, pp. 69-104.

- A predator-prey economic system of Tax Evasion and corrupt behavior (with Accinelli E., Garcia A. and Sanchez Carrera Edgar J.), 2022. Journal of dynamics and games. DOI: 10.3934/jdg.2022025
- Crecimiento impulsado por los salarios en Mexico: un Analisis de regression umbral (with Edgar J. Sanchez Carrera and Jose M. Gonzalez Lara), 2022. Investigation Economica Vol 81(319), pp. 90-116.
- A coevolutionary model for Human Capital and Innovative Firms (Edgar Javier Sanchez Carrera, Laura Policardo, Armando Garcia, Elvio Accinelli Gamba), 2020. A contribution in "Games and Dynamics in Economics" Szidarovszky, Ferenc, Bischi, Gian Italo (Eds.). Springer. Pages 17-32.
- Can Inequality Promote Democratization? (with Edgar Javier Sanchez Carrera), 2020. Metroeconomica, vol 71(3), pp. 510-532. DOI: 10.1111/meca.12287 - **Class A Journal Sector 13 – List valid for the National Scientific Qualification, Second and sixth Term 2021-2023, published on 10/11/2021 and 27/02/23.**
- Adherence to diabetes care process indicators in migrants as compared to non-migrants with diabetes: a population study (with Giuseppe Seghieri, Chiara Seghieri, Elisa Gualdani, Paolo Francesconi), 2019. International Journal of Public Health, vol 64(4), pp. 595-601. DOI 10.1007/s00038-019-01220-5 – **Class A Journal Sector 14 – List valid for the National Scientific Qualification, Second and sixth Term 2021-2023, published on 10/11/2021 and 27/02/23.**
- Causality between income inequality and corruption in OECD countries, 2019. World Development perspectives, vol 14, pp. 100-102. DOI: 10.1016/j.wdp.2019.02.013
- Free Mobility of Capital and Labor force in a two-country model: the dynamic game for growth, 2019. Jounal of dynamics and games, vol 6(3), pp. 179-194. DOI: doi:10.3934/jdg.2019013
- Opposite trends in hospitalization and mortality after implementation of a chronic care model-based regional program for the management of patients with heart failure in primary care (Ballo P, Profili F, Policardo L, Roti L, Francesconi P, Zuppiroli A), 2018. BMC Health Services Research vol 18(1), pp. 1-8. doi: 10.1186/s12913-018-3164-0.**Class A Journal Sector 13 – List valid for the National Scientific Qualification, Second and sixth Term 2021-2023, published on 10/11/2021 and 27/02/23.**
- Gender differences in the relationship between diabetes process of care indicators and cardiovascular outcome (Chiara Seghieri, Laura Policardo, Paolo Francesconi, Giuseppe Seghieri ), 2015. The European Journal of Public Health, vol 26(2), pp. 219-224. DOI:10.1093/eurpub/ckv159 - **Class A Journal Sector 14 – List valid for the National Scientific Qualification, Second and sixth Term 2021-2023, published on 10/11/2021 and 27/02/23.**
- Unsustainable inequality? Empirical evidence for Latin American Countries, 2018. Inequality Matters, LIS Newsletter Issue No. 6, pp. 1-3 (with Sanchez Carrera E. J. and Lionello Punzo).
- Desigualdad insostenible? Evidencia empirica para paises de America Latina, in Martin Puchet Anyul e Alicia Puyama Mutis Editors, 2018. America Latina en la Larga historia de la desigualdad. Flacso Mexico ISBN: 978-607-8517-27-5 (with Sanchez Carrera E. J. and Lionello Punzo).
- Corruption causes inequality, or is it the other way around? An empirical investigation for a panel of countries, 2018. Economic Analysis and Policy. Vol 59, pp. 92-102 (with Sanchez Carrera E.J.), DOI:10.1016/j.eap.2018.05.001
- On the wage-productivity causal relationship, 2019. Empirical Economics, vol 57(1), pp. 329-343 (with Sanchez Carrera E.J. and Punzo L.). DOI: 10.1007/s00181-018-1428-5 - **Class A Journal Sector 13 – List valid for the National Scientific Qualification, Second and sixth Term 2021-2023, published on 10/11/2021 and 27/02/23.**
- Myopia of Governments and Optimality of Irreversible Pollution Accumulation. In "Modeling, Dynamics, Optimization and Bioeconomics III" by Alberto Pinto and David Zilberman, Springer Proceedings in Mathematics and Statistics
- Brazil and China: two routes of Economic Development, 2016. Review of Development Economics vol 20(3), pp. 651-669 (with Sanchez Carrera E.J. and Punzo L.). DOI: 10.1111/rode.12175.


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- Is Democracy good for the Environment? Quasi-Experimental Evidence from Regime Transitions, 2015. Environmental and Resource Economics, vol 64(2), pp. 275-300, DOI: 10.1007/s10640-014-9870-0. **Class A Journal Sector 13 – List valid for the National Scientific Qualification, Second and sixth Term 2021-2023, published on 10/11/2021 and 27/02/23.**
- Democratisation, Environmental and income inequality, 2015. Environment and Development Economics, vol 20(6), pp. 813-835, DOI: 10.1017/S1355770X15000029. **Class A Journal Sector 13 – List valid for the National Scientific Qualification, Second and sixth Term 2021-2023, published on 10/11/2021 and 27/02/23.**
- "On the Dynamics and Effects of Corruption on Environmental Protection" in Modeling, Dynamics, Optimization and Bioeconomics. Contributions from ICMOD 2010 and the 5th Bioeconomy Conference 2012 Series: Springer Proceedings in Mathematics & Statistics, Vol. 73. Pinto, Alberto Adrego, Zilberman, David (Eds.). ISBN 978-3-319-04848-2 2013 (with Accinelli Gamba E., and Sanchez Carrera E.J.)

## Area Medica:

- Mortality Risk Associated with Diabetic Foot Complications in People with or without History of Diabetic Foot Hospitalizations (Piergiorgio Francia, Elisa Gualdani, Laura Policardo, Leonardo Bocchi, Flavia Franconi, Paolo Francesconi, Giuseppe Seghieri), 2022. Journal of Clinical Medicine 11, 2454 - 2022. https://doi.org/10.3390/ jcm11092454
- Gender Differences in the Risk of Adverse Outcomes after incident diabetic foot hospitalization: A population cohort study, 2022. Current Diabetes Reviews Volume 18, Number 6, pp. 69-76(8) (Giuseppe Seghieri, Laura Policardo, Elisa Gualdani, Paolo Francesconi). DOI: 10.2174/1573399817666210827121937
- Gender difference in the risk of adverse outcomes after Diabetic Foot Syndrome: a mini review, 2020. Current Diabetes Reviews vol 17(2), pp. 207-213 (Giuseppe Seghieri, Alessandra De Bellis, Marta Seghieri, Elisa Gualdani, Laura Policardo, Flavia Franconi, Paolo Francesconi). DOI: 10.2174/1573399816666200716195600
- Chronic Care Model for the Management of Patients with Hearth Failure in Primary Care, 2019. Health Services Insights, vol 12, pp. 1-2 (Paolo Francesconi, Piercarlo Ballo, Francesco Profili, Laura Policardo, Lorenzo Roti, Alfredo Zuppiroli).
- Gender difference in the risk of cardiovascular events or mortality of patience with diabetic foot syndrome, 2019. Acta Diabetologica vol. 56(5), pp. 561-567 (Giuseppe Seghieri, Laura Policardo, Elisa Gualdani, Roberto Anichini, Paolo Francesconi). DOI: 10.1007/s00592-019-01292-y
- Multiple Sclerosis Incidence in Tuscany from Administrative Data, 2018. Neurological Science vol 39(11), pp. 1881-1885 (Bezzini D., L. Policardo, F. Profili, G. Meucci, M. Ulivelli, S. Bartalini, P. Francesconi, M.A. Battaglia). DOI: https://doi.otg/10.1007/s10072-018-3513-0
- Effect of statins in preventing hospitalizations for infections: A population study, 2018. Pharmacoepidemiology and Drug Safety vol 27(8), pp. 878-884 (Policardo L, Seghieri G, Gualdani E, Franconi F). DOI: 10.1002/pds.4557
- Hospitalization for Charcot neuroarthropathy in diabetes: A population study in Italy, 2017. Diabetes Research and Clinical Practice 129, pp. 25-31. (Roberto Anichini, Laura Policardo, Flavia Lucia Lombardo, Elisabetta Salutini, Anna Tedeschi, Secondina Viti, Piergiorgio Francia, Enrico Brocco, Marina Maggini, Giuseppe Seghieri, Alessandra De Bellis).
- Effect of statins on hospitalization risk of bacterial infections in patients with or without diabetes, 2017. Acta Diabetologica vol 54(7), pp. 669-675 (Laura Policardo, Giuseppe Seghieri, Roberto Anichini, Paolo Francesconi). DOI 10.1007/s00592-017-0990-1.
- Identification of prevalent patients with epilepsy using administrative data: the Tuscany experience, 2017. Neurological Science vol 38(4), pp. 571-577 (Irene Bellini, Laura Policardo, Gaetano Zaccara, Pasquale Palumbo, Eleonora Rosati, Elena Torre, Paolo Francesconi). DOI:10.1007/s10072-016-2798-0.
- Gender difference in diabetes related excess risk of cardiovascular events: When does the 'risk window' open? 2016. Journal of diabetes and its complications 31(1), pp. 74-79 (Laura Policardo, Giuseppe Seghieri, Paolo Francesconi, Roberto Anichini, Flavia Franconi, Stefano Del Prato). DOI: 10.1016/j.jdiacomp.2016.09.010

- Does the hospitalization after a cancer diagnosis modify adherence to process indicators of diabetes care quality? 2016. Acta Diabetologica Vol 53(6), pp. 1009-1014. (Laura Policardo, Alessandro Barchielli, Giuseppe Seghieri, Paolo Francesconi). DOI 10.1007/s00592-016-0898-1.
- The effect of sex and gender on diabetic complications, 2016. Current Diabetes Reviews, vol. 12, 1-12. (Giuseppe Seghieri, Laura Policardo, Roberto Anichini, Flavia Franconi, Ilaria Campesi, Sara Cherchi, Giancarlo Tonolo).
- Prevalence of multiple sclerosis in Tuscany (central Italy): a study based on validated administrative data, 2016. (Bezzini D., Policardo L., Meucci G., Ulivelli M., Bartalini S., Profili F., Battaglia M.A. and Francesconi P.) Neuroepidemiology, vol 46(1), pp.37-42 DOI: 10.1159/000441567
- Hospital incidental diagnosis of diabetes: a population study, 2015. Journal of diabetes and its complications vol 30(3), pp. 457-461. (Giuseppe Seghieri, Laura Policardo, Francesco Profili, Paolo Francesconi, Roberto Anichini, Stefano del Prato). DOI: 10.1016/j.jdiacomp.2015.12.006
- Should low birth-weight be considered a relevant risk factor for rise in pulse pressure among adult overweight-obese subjects? (Anna Fedi, Franco Cipollini, Enrica Arcangeli, Gianna Fabbri, Laura Policardo, Marta Seghieri, Giuseppe Seghieri ) Italian Journal of Medicine, 2015, volume 9(3), pp. 273-278.
- Traumatic Brain Injuries in Internal Medicine Wards: An Emerging Challenge Needing for a Call to Action (Luca Masotti, Gianni Lorenzini, Irene Chiti, Laura Policardo, Paolo Francesconi, Grazia Panigada, Giancarlo Landini, 2015. American Journal of Internal Medicine vol. 3(2): 50-54.
- Reliability of Administrative Data for the Identification of Parkinson's Disease Cohorts (Fil- ippo Baldacci, Laura Policardo, Simone Rossi, Monica Ulivelli, Silvia Ramat, Enrico Grassi, Pasquale Palumbo, Fabio Giovannelli, Massimo Cincotta, Roberto Ceravolo, Sandro Sorbi, Paolo Francesconi, Ubaldo Bonuccelli), 2015. Neurological Sciences, vol 36(5), pp. 783-786. (Brief Communication, DOI: 10.1007/s10072-015-2062-z, PRINT ISSN 1590-1874).
- Gender difference in diabetes-associated risk of first-ever and recurrent ischemic stroke (Laura Policardo; Giuseppe Seghieri, MD; Paolo Francesconi; Roberto Anichini; Flavia Franconi; Chiara Seghieri; Stefano Del Prato), 2015. Journal of diabetes and its complications, vol 29(5), pp. 713-717.
- Effect of gender and diabetes on hospitalization for ischemic stroke and on associated in-hospital mortality rate. A study in Tuscany, Italy, over years 2004-2011 (Policardo L., Seghieri G., Anichini R., De Bellis A., Franconi F., Francesconi P., Cipriani F. e Del Prato S.), 2014. Diabetes/Metabolism Research and Reviews vol 31(3), pp. 280-286. DOI: 10.1002/dmrr.2607.

## CONFERENZE INTERNAZIONALI E SEMINARI TENUTI IN QUALITA' DI RELATORE E DOCENZE

10 Settembre 2022 **MDEF Conference, Universita' degli Studi di Urbino (Italia)**

Titolo presentazione: Economic growth driven by wealth concentration: the cases of US and France.

11 Agosto 2022 **Universidad Autonoma de Coahuila, Saltillo (Mexico).**

Titolo seminario: Wealth Inequality effects on economic growth: a time series analysis.

13 Settembre 2021 **NED Conference, Universita' Cattolica del Sacro Cuore (Milano, Italia)**

Titolo presentazione: The Lockdown Game.

2-3 Dicembre 2019 **"L'utilizzo dello Strumento Theseus per il monitoraggio del Valore e dei fenomeni di sottofatturazione sistematica a livello Europeo"**

Docenza di 5 ore svolta presso la DT VI Toscana, Sardegna and Umbria dell'Agenzia delle Dogane e dei Monopoli. Incarico prot. 37822RU del 28/11/2019.

29 Settembre 2016 **Conferenza organizzata dall'Agenzia Regionale di Sanita' della Toscana dal titolo: "La cura del diabete in Toscana: evidenze ed es- iti", Pistoia (Italia)**

Titolo presentazione: Il rischio del diabete sui ricoveri per infezioni.

11 Marzo 2016 **Universidad Autonoma de Cohahuila, Saltillo (Mexico)**

Titolo Seminario: Is Inequality an Engine for Democratization? Evidence from transition countries.

8 Marzo 2016 **Universidad Autonoma de San Luis Potosi (Mexico)**

Titolo Seminario: Is Inequality an Engine for Democratization? Evidence from transition countries.

13 Settembre 2012 **Universidad Autonoma de San Luis Potosi (Mexico)**

Titolo Seminario: Is democracy good for the environment? Quasi-experimental evidence from regime transition.

7 Settembre 2012 **Conferenza: 2º Coloquio Regional de Desarrollo Sustentable Centro-Occidente, Universidad Autonoma de San Luis Potosi (Mexico)**

Titolo presentazione: Democracy and Environment Economics.

23-25 Settembre 2010 **Conferenza: XI Jornadas Latinoamericanas de Teoría Económica (JOLATE), Universidad Autonoma de San Luis Potosi (Mexico)**

Titolo presentazione: Optimal Pollution Accumulation with Endogenous Rate of Decay.

## COMPETENZE PERSONALI

Lingua madre: Italiana

| Altre lingue | COMPRENSIONE | | PARLATO | | PRODUZIONE SCRITTA |
|---|---|---|---|---|---|
| | Ascolto | Lettura | Interazione | Produzione orale | |
| English | excellent | excellent | very good | very good | excellent |
| French | basic | good | basic | basic | basic |
| Spanish | good | good | good | basic | basic |

Competenze informatiche
- Stata (avanzato)
- Latex (avanzato)
- Eviews (avanzato)
- Matlab (intermedio)
- livello avanzato per il pacchetto Microsoft Office

Patente di Guida: B

Si acconsente al trattamento dei dati personali forniti con il presente curriculum vitae ai sensi del Regolamento UE 2016/679, nonche' delle disposizioni di cui al D.Lgs 10 agosto 2018, n. 101. Le dichiarazioni contenute nel presente CV sono rese ai sensi degli art. 47 e 76 del DPR 445/22 e ss.ii.

F.to Laura Policardo


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