

# Curriculum Vitae - Giuliano Masiero

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## PERSONAL DETAILS

Academic position: Full professor of Economics

Affiliation: Department of Economics (DSE), University of Bergamo

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External affiliation: Institute of Economics (IdEP), USI - Università della Svizzera italiana

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## RESEARCH FIELD

My main research area is health economics and applied microeconomics, with a particular focus on policy aspects, through the application of econometric methods. Particular attention has been devoted to the investigation of competition in primary care, antibiotic demand and bacterial resistance, efficiency in long-term care and local public transports, and more recently the effects of natural disasters on elections and antidepressant drugs, air pollution and environmental shocks on health.

## EDUCATION

- 1994 – BSc Economics, Catholic University, Milan
- 1996 – MSc Health Economics, University of York
- 1997 – MSc Economics, University of Ancona
- 2000 – Doctoral degree in Economics, University of Ancona
- 2002 – DPhil Economics, University of York

## ACADEMIC POSITIONS

- 1998-1999 – Teaching fellow, Department of Economics & Related Studies, University of York
- 2000-2002 – Post Doc, Department of Economics and Management (DEPA), University of Milan - Statale
- 2003-2005 – Scientific collaborator, Institute of Microeconomics and Economics of Public Sector (MecoP), USI - Università della Svizzera italiana
- 2003-2016 – Assistant professor of Economics (SECS-P/01), Department of Management, Information and Production Engineering (DIGIP), University of Bergamo
- 2006-present – Scientific collaborator and lecturer, Institute of Economics (IdEP), USI
- 2017-2020 – Associate professor of Economics (ECON-01/A), DIGIP, University of Bergamo
- 2021-2025 – Associate professor of Economics (ECON-01/A), DIGIP, University of Bergamo
- 2025-present – Full professor of Economics (ECON-01/A), DSE, University of Bergamo

## ABILITAZIONI SCIENTIFICHE NAZIONALI

Italian scientific qualification as Full Professor in:

- Public Economics (ECON-03/A), Legal soundness: April 4, 2017 – April 4, 2027
- Political Economy (ECON-02/A), Legal soundness: February 6, 2023 – February 6, 2033
- Economics (ECON-01/A), Legal soundness: June 5, 2023 – June 5, 2034

## TEACHING EXPERIENCE

- 1998-1999 – Microeconomics and Econometrics tutorials for undergraduates (20 hours), Department of Economics & Related Studies, University of York
- 2000-2003 – Microeconomics tutorials for undergraduates (24 hours), DEPA, University of Milan - Statale
- 2003 – Health Economics lectures (12 hours), Master in Public Economics – Catholic University, Milan and Master in Public Health, University “Carol Davila”, Bucharest
- 2003-2004 – Industrial Economics tutorials (24 hours), Bachelor in Management Engineering, University of Bergamo
- 2003-2020 – Lectures of Public Economics for undergraduates (12 hours), Bachelor in Economics, USI
- 2003-present – Lectures (biennial) of Health Economics (12 hours), Executive Master in Economics and Health Care Management, Net-MEGS, USI
- 2004-2006 – Lectures of Health Economics (6 ECTS), Master in Health Economics, Catholic University, Rome
- 2004-2010 – Lectures of Health Economics (6 ECTS), Master in Management Engineering, University of Bergamo
- 2005-2019 – Lectures of Industrial Organization (6 ECTS), Master in Management Engineering, University of Bergamo
- 2006-2010 – Lectures of Industrial Organization (6 ECTS), Master in Corporate Communication, Marketing and Management, USI
- 2006-present – Lectures (biennial) of Health Policy and the Role of Government (6 hours), PhD program in Health Economics and Policy, Swiss School of Public Health (SSPH)
- 2011-2017 – Lectures of Welfare and Market Regulation (6 ECTS), Master in Management Engineering, University of Bergamo
- 2011-2024 – Lectures of Managerial Economics (6 ECTS), Master in Corporate Communication, Marketing and Management, USI
- 2016-2023 – Lectures of Health Economics (9 ECTS), Bachelor in Engineering of Health Technologies, University of Bergamo
- 2018-2020 – Lectures of Applied economics: Health economics (6 hours), Doctoral course in Applied Economics and Management (AEM), University of Bergamo and Pavia
- 2018-2021 – Lectures of Market regulation & Health care (6 ECTS), Master in Management Engineering, University of Bergamo
- 2019-2023 – Lectures of Health economics and Policy (6 ECTS), Master in Engineering of Health Technologies, University of Bergamo; Lectures on Health care market imperfections (8 hours), Master EMAS: Economia e Management della Sanità, Cà Foscari Challenge School, University Cà Foscari, Venice
- 2023 – Lectures of Principles of Economics (4.5 ECTS), Bachelor in Business Economics, Lectures of Microeconomics (4.5 ECTS), Bachelor in Economics, University of Bergamo

- 2023-2025 – Lectures of Health Management & Economics (8 hours), Master in Medicine, USI
- 2023-present– Lectures of Foundations of Economics (9 ECTS), Bachelor in Management Engineering, University of Bergamo
- 2024-present– Lectures of Health Economics (6 ECTS), Bachelor in Engineering of Health Technologies, University of Bergamo; Lectures of Principles of Economics and sustainable development (6 ECTS), Bachelor in Economics, USI
- 2025-present – Lectures of Epidemiology and Policy Decision (3 ECTS), Master in Engineering and Management for Health, University of Bergamo; Lectures of Managerial Economics (3 ECTS), Master in Management, USI

## **OTHER ACTIVITIES**

- 1995-1997 – Project assistant for the DRGs remuneration system pilot study, National Neurological Institute "Carlo Besta", Milan
- 1998 – Reviewer of studies for the NHS Economic Evaluation Database, Centre for Review and Dissemination (CRD), University of York
- 2000-2001 – Organizer of the 1<sup>st</sup> and 2<sup>nd</sup> workshop on: "Patient's choice and incentives for doctors", DEPA - Università degli studi di Milano, 17 November 2000 and 16 November 2001
- 2009 – Organizer of the annual workshop of the Italian Health Economics Association: 29-30 October 2009, Bergamo
- 2018 – Co-organizer of the Summer School in Applied Health Econometrics and Health Policy (AHEHP), University of Bergamo
- 2019 – Member of the Commission for the selection of PhD candidates, AEM doctoral program, University of Bergamo and Pavia, July 2019
- 2019-2023 – Organizer and Director of the Summer School in Applied Health Econometrics and Health Policy (AHEHP), University of Bergamo (in collaboration with USI Lugano, CHE - University of York and NICA – National Innovation Centre on Ageing, Newcastle)
- 2021-2022 – Member of the Joint Committee (Commissione paritetica docenti studenti), DSE, University of Bergamo
- 2022-2023 – Member of the institutional strategic think-tank on Health (Tavolo Salute), University of Bergamo
- 2023 – Member of the Commission for the selection of PhD candidates, Health & Longevity doctoral program, University of Bergamo
- 2023-2024 – Member of the Educational Guidance Commission (Commissione orientamento), DSE, University of Bergamo
- 2024 – Deputy coordinator of the Doctoral program in Health & Longevity, University of Bergamo

## **AWARDS AND FUNDED PROJECTS**

- 2000 – Best PhD Thesis Award in Economics, Italian Economics Society (SIE), 2000
- 2003-2006 – Project manager, Project title: Economic analysis of outpatient antibiotic consumption, NRP49 Program (Antibiotic resistance), Swiss National Science Foundation (SNF), Applicant: Prof. M. Filippini
- 2005-2007 – Coordinator for the Economic/Regional subproject of the European Surveillance of Antimicrobial Consumption Project, financed by the Directorate General for Health & Consumers (SANCO), European Commission

- 2010-2013 – Project co-applicant (with Prof. M. Filippini), Project title: Productive efficiency in non-profit and public nursing homes, PRO\*DOC Program PDFMP1\_124885, Swiss National Science Foundation (SNF)
- 2017 – Grant FFABR 2017. Fondo per il finanziamento delle attività base di ricerca. The fund has been granted by the Italian Ministry of Education (3000 euros).
- 2015-2019 – Project co-applicant (with Prof. F. Mazzonna and Prof. M. Filippini), Project title: An Economic analysis of antidepressant use, Swiss National Science Foundation (SNF)

## PHD MEMBERSHIP AND SUPERVISION OF PHD STUDENTS

Member of the following PhD programs:

- Economics and Management of Technology (EMT), University of Bergamo - cycle 32
- Applied Economics and Management (AEM), University of Bergamo - cycles 33-38
- Health and Longevity, University of Bergamo - cycles 39-41

Supervision:

- 1 PhD student in the EMT program, cycle 32;
- Co-supervision: 4 PhD students at USI

## VISITING RESEARCH

Visiting researcher at the following institutions/universities:

- CHE - University of York (UK), Summer 2002-2006
- IdEP, USI - Università della Svizzera italiana, on a regular basis from 2003

## SCIENTIFIC ASSOCIATIONS AFFILIATION

- International Health Economics Association (iHEA)
- European Health Economics Association (EuHEA)
- Italian Economics Association (SIE)
- Italian Health Economics Association (AIES)

## EDITORIAL ACTIVITIES

Referee for the following international journals:

Applied Economics, BMJ, Economic Modelling, Economia Pubblica, Energy Economics, European Journal of Health Economics, Infection, Journal of Antimicrobial Chemotherapy, Italian Journal of Applied Statistics, Journal of Economic Studies, Journal of Health Economics, Journal of Public Economics, Journal of Productivity Analysis, Health Economics, Health Policy, Labour: Review of Labour Economics and Industrial Relations, Pan American Journal of Public Health, PLOS One, Regional Science & Urban Economics, Rivista di Politica Economica, Transport Economics & Policy, Transportation Research Part A

- 2022-2024 Review Editor on the Editorial Board of Frontiers in Environmental Health - Housing Conditions and Public Health

## SCIENTIFIC PRODUCTION

Indicators:

SCOPUS	Documents: 29; Citations: 1167; H-index: 16
GOOGLE SCHOLAR	Documents: 88; Citations: 2090; H-index: 21; i10-index: 23
	From 2021 - Citations: 740; H-index: 17; i10-index: 18
CLASS A (fascia A, 13/A)	Overall: 18; Last 10 years (2016-2025): 9; Last 5 years (2021-2025): 3

## PUBLICATIONS AND PRESENTATIONS

Articles in peer-reviewed journals:

- Pezzotta G., **Masiero G.**, Malagnino A., Bozzo S., Carrara G., Brescacin A., Zago M., 2024. "Cost and Benefit Analysis of Surgenon-performed Point-of-Care Ultrasound (SP-POCUS) supporting decision making in a General Surgery Department". *Mecosan*, 129.
- **Masiero G.**, Mazzonna F., Santarossa M., 2022. "The effect of absolute versus relative temperature and the role of social expenditure". *Health Economics*, 31(6): 1228-1248.
- Filippini M., **Masiero G.**, Santarossa M., 2022. "Productivity change and efficiency in the Swiss nursing home industry". *Applied Economics*, 54(25): 2837-2850.
- **Masiero G.**, Santarossa M., 2021. "Natural disasters and electoral outcomes". *European Journal of Political Economy*, 67: 101983.
- **Masiero G.**, Santarossa M., 2020. "Earthquakes, grants and public expenditure: how municipalities respond to natural disasters". *Journal of Regional Science*, 60: 481-516
- Filippini M., **Masiero G.**, Steinbach S., 2019. "The impact of ambient air pollution on hospital admissions". *European Journal of Health Economics*, 20: 919-931
- Filippini M., Hirl B., **Masiero G.**, 2018. "Habits and rational behaviour in residential electricity demand". *Resource and Energy Economics*, 52: 137-152
- Filippini M., Greene W., **Masiero G.**, 2018. "Persistent and transient productive inefficiency in a regulated industry: electricity distribution". *Energy Economics*, 69: 325-334
- Gentili E., **Masiero G.**, Mazzonna F., 2017. "The role of culture in long-term care arrangement decisions". *Journal of Economic Behavior and Organization*, 143: 186-200
- Di Giorgio L., Filippini M., **Masiero G.**, 2016. "Is higher nursing home quality more costly?". *European Journal of Health Economics*, 17: 1011-1026
- Giannoni M., Franzini L., **Masiero G.**, 2016. "Migrant integration policies and health inequalities in Europe", *BMC Public Health*, 16: 463.
- Filippini M., Koeller M., **Masiero G.**, 2015. "Competitive tendering versus performance-based negotiation in Swiss public transport". *Transportation Research Part A: Policy and Practice*, 82: 158-168
- Di Giorgio L., Filippini M., **Masiero G.**, 2015. "Structural and managerial cost differences in nonprofit nursing homes". *Economic Modelling*, 51: 289-298.
- Filippini M., Heimsch F., **Masiero G.**, 2014. "Antibiotic consumption and the role of dispensing physicians". *Regional Science & Urban Economics*, 49: 242-251.
- Di Giorgio L., Filippini M., **Masiero G.**, 2014. "Implications of global budget payment system on nursing home costs". *Health Policy*, 115: 237-248.
- Filippini M., **Masiero G.**, Medici D., 2014. "The demand for school meal services by Swiss households". *Annals of Public and Cooperative Economics*, 85(3): 475-495.
- Filippini M., González Ortiz L. G., **Masiero G.**, 2013. "Assessing the impact of national antibiotic campaigns in Europe". *European Journal of Health Economics*, 14: 587-599.
- González Ortiz L. G., **Masiero G.**, 2013. "Disentangling spillover effects of antibiotic consumption: a spatial panel approach". *Applied Economics*, 45: 1041-1054.
- Filippini M., **Masiero G.**, 2012. "An empirical analysis of habit and addiction to antibiotics". *Empirical Economics*, 42: 471-486.

- **Masiero G.**, Filippini M., Ferech M., Goossens H., 2010. “Socioeconomic determinants of outpatient antibiotic use in Europe”. *International Journal of Public Health*, 55: 469-478.
- Filippini M., **Masiero G.**, Moschetti K., 2009. “Regional consumption of antibiotics: a demand system approach”. *Economic Modelling*, 26: 1389-1397.
- Filippini M., **Masiero G.**, Moschetti K., 2009. “Small area variations and welfare loss in the use of outpatient antibiotics”. *Health Economics, Policy and Law*, 4: 55-77.
- Elseviers M.M., Ferech M., Vander Stichele R.H., Goossens H., Mittermayer H., Metz S., Markova B., Andrasevic A., Francetic I., Bagatzouni D., Vlcek J., Monnet D.L., Nielsen A.A., Rootslane L., Huovinen P., Paakkari P., Cavalié P., Guillemot D., Kern W., Schroeder H., Giamarellou H., Antoniadou A., Ternak G., Kristinsson K., Cunney R., Oza A., Raz R., Cornaglia G., Berzina S., Valenteliene R., Hemmer R., Bruch M., Borg M., Zarb P., Janknegt R., Filius M., Blix H.S., Hryniewicz W., Grzesiowski P., Caldeira L., Codita I., Stratchounski L., Ratchina S., Foltan V., Tesar T., Cizman M., Campos J., Cars O., Skoog G., Mølstad S., **Masiero G.**, Unal S., Davey P., 2007. “Antibiotic use in ambulatory care in Europe (ESAC data 1997–2002): trends, regional differences and seasonal fluctuations”. *Pharmacoepidemiology and Drug Safety*, 16: 115–123.
- Goossens H., Ferech M., Coenen S., Stephens P., Mittermayer H., Metz S., Markova B., Andrasevic A., Francetic I., Bagatzouni D., Vlcek J., Monnet D.L., Muller A., Nielsen A.A., Rootslane L., Huovinen P., Paakkari P., Cavalié P., Guillemot D., Kern W., Schroeder H., Giamarellou H., Antoniadou A., Ternak G., Benko R., Kristinsson K., Cunney R., Oza A., Raz R., Cornaglia G., Berzina S., Valinteliene R., Hemmer R., Bruch M., Borg M., Zarb P., Janknegt R., Filius M., Blix H.S., Hryniewicz W., Grzesiowski P., Caldeira L., Codita I., Ratchina S., Foltan V., Tesar T., Cizman M., Campos J., Lazaro E., De Abajo F., Cars O., Skoog G., Mølstad S., **Masiero G.**, Unal S., Davey P., Ansari F., 2007. “Comparison of outpatient systemic antibiotic use in 2004 between the United States and 27 European countries”. *Clinical Infectious Diseases*, 44: 1091-5.
- Coenen S., Ferech M., Haaijer-Ruskamp F.M., Butler C.C., Vander Stichele R.H., Verheij T.J.M., Monnet D.L., Little P., Goossens H., Mittermayer H., Metz S., Markova B., Francetic I., Bagatzouni D., Nielsen A.A., Rootslane L., Huovinen P., Paakkari P., Guillemot D., Kern W., Schroeder H., Giamarellou H., Antoniadou A., Ternak G., Benko R., Kristinsson K., Cunney R., Oza A., Raz R., Cornaglia G., Hemmer R., Bruch M., Borg M., Zarb P., Filius M., Hryniewicz W., Caldeira L., Codita I., Ratchina S., Foltan V., Tesar T., Lazaro E., De Abajo F., Cars O., Skoog G., **Masiero G.**, Unal S., 2007. “European Surveillance of Antimicrobial Consumption (ESAC): Quality indicators for outpatient antibiotic use in Europe”. *BMJ Quality & Safety* (previously Quality & Safety in Health Care), 16(6): 440-44.
- Filippini M., **Masiero G.**, Moschetti K., 2006. “Socioeconomic determinants of regional differences in outpatient antibiotic consumption: evidence from Switzerland”. *Health Policy*, 78: 77-92.
- Ferech M., Andrasevic A., Coenen S., Francetic I., Goossens H., Mittermayer H., Metz S., Goossens H., Markova B., Andrasevic A., Francetic I., Bagatzouni D., Vlcek J., Monnet D.L., Nielsen A.A., Rootslane L., Huovinen P., Paakkari P., Cavalié P., Guillemot D., Kern W., Schroeder H., Giamarellou H., Antoniadou A., Ternak G., Kristinsson K., Cunney R., Oza A., Raz R., Cornaglia G., Berzina S., Valenteliene R., Hemmer R., Bruch M., Borg M., Zarb P., Janknegt R., Filius M., Blix H.S., Hryniewicz W., Grzesiowski P., Caldeira L., Codita I., Stratchounski L., Ratchina S., Foltan V., Tesar T., Cizman M., Campos J., Cars O., Skoog G., Mølstad S., **Masiero G.**, Unal S., Davey P., 2006. “Outpatient use of systemic antibiotics in Croatia”. *International Journal of Clinical Pharmacy* (previously Pharmacy World & Science), 28(1): 39-40.
- **Masiero G.**, 2001. “Switching costs, Imperfect Information and Quality: the Market for Primary Care (Premio SIE 2000)”. *Italian Economic Journal* (previously Rivista Italiana degli Economisti), 1.
- Gravelle H., **Masiero G.**, 2000. “Quality incentives in a regulated market with imperfect information and switching costs: capitation in general practice”. *Journal of Health Economics*, 19: 1067-1088.

Articles in collective volumes:

- Malagnino A., Pezzotta G., Bozzo S., Masiero G., Mariani D., Zago M., 2023. “Cost-Effectiveness of Clinical Ultrasound in Acute Abdomen”. In: Zago M., Troian M., Mariani D. (eds.), *Point-of-care US for Acute Abdomen*, Springer, January 2023: 105-1131. [https://doi.org/10.1007/978-3-031-40231-9\\_12](https://doi.org/10.1007/978-3-031-40231-9_12).

- Giannoni M., Franzini L., Masiero G., Ismail Z., 2012. "L'effetto delle politiche sull'immigrazione sulle disuguaglianze socio-economiche nella salute degli individui: un'analisi per alcuni paesi europei". In: Giannoni M., Casucci P., Ismail Z. (eds.), *Disuguaglianze di salute ed equità nel ricorso ai servizi sanitari da parte dei cittadini stranieri nelle regioni italiane*. FrancoAngeli.
- Gravelle H., Masiero G., 2002. "Quality incentives under a capitation regime: the role of patients' expectations". In: Lindgren B. (ed.), *Individuals Decisions for Health*. London: Routledge.

#### Books and chapters in collective volumes:

- Masiero G., 2024, "Economia sanitaria". McGraw-Hill Education, ISBN: 9781307963458.
- Masiero G., 2023. "Sanità e Welfare". *ECONOMIA PER TUTTI*, N. 16. I Quaderni de la Gazzetta dello Sport, RCS MediaGroup, ISSN: 2239-2912.

#### Other articles:

- Filippini M., Masiero G., Mazzonna F., 2023, 6 ottobre. Come attuare la riforma del sistema sanitario. *Corriere del Ticino*, p.39.

#### Working papers:

- Masiero G., Mazzonna F., Steinbach S., 2023. "Happy Pills? The Health Consequences of the Dramatic Increase in Antidepressant Use". *Conditionally accepted at Economic Journal*
- Masiero G., Mazzonna F., Steinbach S., 2020. "Happy Pills? Mental Health Effects of the Dramatic Increase of Antidepressants Use". IZA Discussion Papers 13727, Institute of Labor Economics (IZA), ISSN: 2365-9793.
- Masiero G., Mazzonna F., Verbeek O., 2018. "What drives the rise of antidepressant consumption? Evidence from Switzerland". *IdEP Economic Papers*, 2018/1.

#### Other publications as group author (ESAC project group):

- Coenen S, Ferech M, Dvorakova K, Hendrickx E, Suetens C, Goossens H **en de ESAC projectgroep**. "European Surveillance of Antimicrobial Consumption (ESAC): Penicillinegebruik in de ambulante praktijk in Europa". *Huisarts Nu*, 36, 74-8, 2007.
- Coenen S, Ferech M, Dvorakova K, Hendrickx E, Suetens C, Goossens H **en de ESAC-projectgroep**. "European Surveillance of Antimicrobial Consumption (ESAC). Cefalosporinegebruik in de ambulante praktijk in Europa". *Huisarts Nu*, 36, 134-8, 2007.
- Coenen S, Ferech M, Malhotra-Kumar S, Hendrickx E, Suetens C, Goossens H **en de ESAC projectgroep**. "European Surveillance of Antimicrobial Consumption (ESAC): Gebruik van macroliden, lincosamiden en streptograminen (MLS) in de ambulante praktijk in Europa". *Huisarts Nu*, 36, 185-9, 2007.
- Coenen S, Ferech M, Malhotra-Kumar S, Dvorakova K, Hendrickx E, Suetens C, Goossens H **en de ESAC projectgroep**. "European Surveillance of Antimicrobial Consumption (ESAC): Chinolonengebruik in de ambulante praktijk in Europa". *Huisarts Nu*, 36, 239-43, 2007.
- Coenen S, Ferech M, Malhotra-Kumar S, Hendrickx E, Suetens C, Goossens H **and the ESAC Project Group**. "European Surveillance of Antimicrobial Consumption (ESAC): quality indicators of outpatient antibiotic use [Abstract]". *European Journal of Public Health*, 16, Suppl. 1, S79-80, 2006.
- Ferech, M, Coenen, S, Hendrickx E, Suetens C, Malhotra-Kumar S, Goossens H **and the ESAC Project Group**. "European surveillance of antimicrobial consumption (ESAC): Quality indicators of antibiotic prescribing in ambulatory care", *Pharmacoepidemiology and Drug Safety*, 15, Suppl. 1, S208-S208, 446, 2006.
- Vander Stichele R H, Elseviers M M, Ferech M, Blot S and Goossens H **on behalf of the ESAC Project Group**. "Hospital consumption of antibiotics in 15 European countries: Results of the ESAC

Retrospective Data Collection (1997-2002)", *Journal of Antimicrobial Chemotherapy*, 58, 1, 159-167, 2006.

- Ferech M, Coenen S, Malhotra-Kumar S, Dvorakova K, Hendrickx E, Suetens C and Goossens H **on behalf of the ESAC Project Group**. "European Surveillance of Antimicrobial Consumption (ESAC): outpatient antibiotic use in Europe". *Journal of Antimicrobial Chemotherapy*, 58, 2, 401-407, 2006.
- Ferech M, Coenen S, Dvorakova K, Hendrickx E, Suetens C and Goossens H **on behalf of the ESAC Project Group**. "European Surveillance of Antimicrobial Consumption (ESAC): outpatient penicillin use in Europe". *Journal of Antimicrobial Chemotherapy*, 58, 2, 408-412, 2006.
- Coenen S, Ferech, M, Dvorakova K, Hendrickx E, Suetens C and Goossens H **on behalf of the ESAC Project Group**. "European Surveillance of Antimicrobial Consumption (ESAC): outpatient cephalosporin use in Europe". *Journal of Antimicrobial Chemotherapy*, 58, 2, 413-417, 2006
- Coenen S, Ferech, M, Dvorakova K, Hendrickx E, Suetens C and Goossens H **on behalf of the ESAC Project Group**. "European Surveillance of Antimicrobial Consumption (ESAC): outpatient macrolide, lincosamide and streptogramin (MLS) use in Europe". *Journal of Antimicrobial Chemotherapy*, 58 (2): 418-422, 2006.
- Ferech M, Coenen S, Malhotra-Kumar S, Dvorakova K, Hendrickx E, Suetens C and Goossens H **on behalf of the ESAC Project Group**. "European Surveillance of Antimicrobial Consumption (ESAC): outpatient quinolone use in Europe". *Journal of Antimicrobial Chemotherapy*, 58, 2, 408-412, 2006.
- Ferech M, Coenen S, Malhotra-Kumar S, Dvorakova K, Hendrickx E, Suetens C, Goossens H, **en de ESAC-projectgroep**. "European Surveillance of Antimicrobial Consumption: Antibioticagebruik in de ambulante praktijk in Europa". *Huisarts Nu*, 35, 596-600, 2006.
- Goossens H **on behalf of the ESAC Management Team, Project Group**. "Hospital consumption of antibiotics in 15 European countries: results of the ESAC Retrospective Data Collection (1997-2002) [letter]". *Journal of Antimicrobial Chemotherapy*, 58, 901-902, 2006.

#### Oral presentations and seminars:

- Malagnino A., Masiero G. (2024) Cost-benefit analysis of POCUS: it is a bargain for patients and Hospitals! 36th National Congress of the American College of Surgeons Italy Chapter. Lecco, 2-3 February 2024
- Masiero G., Mazzonna F., Steinbach S. (2024) Happy Pills? The Health Consequences of the Dramatic Increase in Antidepressant Use. DSE 2024 Winter workshop. Bratto (BG), 7-8 February 2024
- Masiero G., Retali B. (2023) Lifestyle Responses to Partners' Health Shocks. 2023 World Congress on Health Economics. Cape Town, 8-12 July, 2023
- Masiero G., Mazzonna F., Steinbach S. (2023) Happy Pills? the Health Consequences of the Dramatic Increase in Antidepressant Use. 2023 World Congress on Health Economics. Cape Town, 8-12 July, 2023
- Masiero G., Retali B. (2022) It takes two to tango: Behavioral responses to partners' health shocks and lifestyle choices. EuHEA Conference 2022. Oslo, 5-8 July 2022
- Masiero G., Mazzonna F., Santarossa M. (2020) Relative Extreme Temperature, Health and the Role of Social Expenditure. ASSA Virtual Annual Meeting. 3-5 January 2021
- Masiero G., Mazzonna F., Santarossa M. (2020) Relative Extreme Temperature, Health and the Role of Social Expenditure. 76th Annual Congress of the International Institute of Public Finance. Reykjavik, 19-21 August 2020
- Masiero G., Mazzonna F., Santarossa M. (2019) Does social expenditure mitigate the effect of environmental shocks on health?. 2019 World Congress on Health Economics. Basel, 13-17 July 2019
- Masiero G., Mazzonna F., Santarossa M. (2019) Does social expenditure mitigate the effect of environmental shocks on health? 18th Annual International Conference on Health Economics, Management & Policy. Athens, 24-27 June 2019
- Masiero G., Santarossa M. (2019) Earthquakes, Grants And Public Expenditure: How Municipalities Respond To Natural Disasters. 75th Annual Congress of the International Institute of Public Finance. Glasgow, 21-23 August 2019

- Masiero G., Santarossa M. (2019) Natural Disasters and Electoral Support. 75th Annual Congress of the International Institute of Public Finance. Glasgow, 21-23 August 2019
- Filippini M., Masiero G., Santarossa M. (2019) Total factor productivity and Baumol's cost disease in the Swiss nursing home industry. 2019 World Congress on Health Economics. Basel, 13-17 July 2019
- Filippini M., Masiero G., Santarossa M. (2019) Total factor productivity in the Swiss nursing home industry: the impact of the 2011 funding reform. 16th European Workshop on Efficiency and Productivity Analysis (EWEPA XVI). London, 10-13 June 2019
- Masiero G., Santarossa M. (2018) Earthquakes and local government expenditure: evidence from Italy. XXX Annual Conference of the Italian Society of Public Economics SIEP 2018. Padova, 19-21 September 2018
- Masiero G., Santarossa M. (2018) Risk, preferences and electoral support. 59th Annual Conference of the Italian Economic Society (59ma RSA della SIE). Bologna, 25-27 October 2018
- Masiero G., Mazzonna F., Verbeek O. (2018) What drives the rise of antidepressant consumption? Evidence from Switzerland. 23rd Annual Conference of the Italian Health Economics Association (AIES). Napoli, 27-29 September 2018
- Filippini M., Masiero G., Verbeek R. P. (2017) Effects of antidepressant use on mortality and morbidity: Evidence from Switzerland. iHEA World Congress. Boston, MA, USA, 8-11 July 2017
- Filippini M., Masiero G., Steinbach S. (2016) Air pollution and hospital admissions: Evidence from Swiss data. EuHEA Conference 2016. Hamburg, 13-16 July 2016
- Filippini M., Masiero G., Steinbach S. (2016) Ambient Air Pollution and Hospital Admissions. Italian Health Economics Association 21st Annual Conference. Bologna, 3-4 November 2016
- Filippini M., Masiero G., Mazzonna F., Verbeek R. P. (2016) Antidepressant consumption, hospitalizations and suicides: Evidence from Switzerland. EuHEA Conference 2016. Hamburg, 13-16 July 2016
- Filippini M., Greene W., Masiero G. (2016) Persistent and transient productive inefficiency in a regulated industry: the case of electricity distribution. 57th SIE Annual Conference. Bocconi University, Milan, 20-22 October 2016
- Filippini M., Greene W., Masiero G. (2016) Persistent and transient productive inefficiency in a regulated industry: electricity distribution in New Zealand. 39th IAEE International Conference. Bergen, 19-22 June 2016
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