



## PERSONAL INFORMATION

## Laura Cavalli

✉ laura.cavalli@feem.it

LinkedIn <https://www.linkedin.com/in/laura-cavalli-930069b1/>

## WORK EXPERIENCE

|                   |  |
|-------------------|--|
| May 2021–Present  | <b>Principal Investigator, H2020- Citizens Acting on Mitigation Pathways through Active Implementation of a Goalsetting Network</b><br>Fondazione Eni Enrico Mattei  |
| Dec 2020–Present  | <b>Programme Director, Agenda 2030 and Sustainable Development</b><br>Fondazione Eni Enrico Mattei   |
| Dec 2018–Dec 2020 | <b>Senior research fellow &amp; Project Manager</b><br>FEEM Servizi, Fondazione Eni Enrico Mattei<br>Agenda 2030 Research area, Sustainable Development  |
| Sep 2017–Dec 2018 | <b>Senior researcher</b><br>FEEM Servizi, Fondazione Eni Enrico Mattei<br>Society and Sustainability research programme  |
| Sep 2017–Present  | <b>Manager for Italy</b><br>UN Sustainable Development Solution Network (SDSN)   |
| Sep 2019–Present  | <b>Visiting Professor</b><br>LUMSA University, Rome <ul style="list-style-type: none"><li>• Master in Management of Sustainable Development Goals</li><li>• Executive Master in Management Sostenibile</li></ul> |
| May 2019–Present  | <b>Visiting Professor</b><br>Bicocca University, Milan<br>Master in Sustainable Development Jobs (2 academic years)  |
| Jul 2017–Present  | <b>Adjunct Professor</b><br>Catholic University, Milan<br>Managerial Economics, graduate degree in management, (4 academic years, in English),   |

|                   |  |
|-------------------|--|
| Sep 2006–Dec 2019 | <b>Collaboration with Bocconi University, Milan</b>  |
|                   | <ul style="list-style-type: none"> <li>▪ Econometria delle Serie Storiche, degree in Economics and Management (7 academic years, in Italian and in English): T. A.</li> <li>▪ Population dynamics and Economics, degree in Economics and Management (1 academic year, in Italian and in English): T. A.</li> <li>▪ Applications for Economics, degree in International Management (in English): 2 academic years, in English): Lecturer</li> <li>▪ Revision and design of the MSc course in Population dynamics and Economics (fall 2016)</li> <li>▪ Econometrics, graduate degree in Economics and Social Sciences (3 academic years, in Italian): T. A.</li> <li>▪ Improving teaching project: "Examples and case-studies using STATA and E-Views" (academic year 2014-2015, Graduate School)</li> <li>▪ Advanced Mathematics (1 academic year, in Italian): T.A.</li> <li>▪ Applications for Economics, Management, and Finance, bachelor degree in International Economics, Management and Finance (3 academic years, in English): T.A.</li> <li>▪ Applied Economics, undergraduate degree in Economics and Management (2 academic years, in Italian): T. A.</li> <li>▪ Quantitative Method for Management, graduate degree in International Management (2 academic years, in Italian): Lecturer</li> <li>▪ Quantitative Method for Management, graduate degree in International Management (5 classes (4 academic year, in Italian)): T.A.</li> <li>▪ Applications for Economics and Management, undergraduate degree in International Management (2 academic years, in English): T.A.</li> <li>▪ Quantitative Method for Management, graduate degree in International Management (7 academic years, in English): T.A.</li> <li>▪ Economia delle Aziende e delle Amministrazioni Pubbliche, undergraduate degree in Public Management (2 academic years, in Italian): T.A.</li> </ul> |
| Oct 2015–Sep 2017 | <b>Joint Post-Doc Position</b>   |
|                   | <p>Department of Economics and Finance Catholic University of Milan and Italian Regulatory Authority for Electricity Gas and Water (ARERA)</p> <p>"Economic and empirical analysis of the instruments devoted to financially deprived household in the electricity, natural gas and water sectors"</p>   |
| May 2011–Sep 2015 | <b>Post-Doc Position (FIRB 2008)</b>   |
|                   | <p>University of Verona, Department of Economics</p> <p>"Family formation, life-course patterns and public policies: a new scheme for the analysis of interpersonal and intrapersonal redistribution"</p>  |
| Sep 2010–Jan 2011 | <b>Responsable de Recherche</b>  |
|                   | <p>Université de Lausanne, Faculté des sciences sociales et politiques</p>   |
| Nov 2009–Dec 2009 | <b>Collaborateur</b>   |
|                   | <p>Université de Lausanne, Faculté des sciences sociales et politiques</p>   |
| Sep 2006–Dec 2009 | <b>Researcher Collaborator, Public Management and Policy, SDA Bocconi, Teaching Fellow</b>   |
|                   | <p>Centre for Research on Health and Social Care Management (CERGAS), Bocconi University</p>   |
| Jan 2009–Jul 2009 | <b>Guest Researcher</b>  |
|                   | <p>Max Planck Institute for Demographic Research, Germany</p>  |

2021 Professional Master (LLM) in Environmental Law and Management

2010 Phd in Economics and Finance of Public Administration

Magna cum Laude

Graduate School in Economics and Finance of Public Administration, Università Cattolica del Sacro Cuore, Università Statale and Università Bicocca, Milan

2006 Graduate Degree in Economic and Social Science  
Bocconi University

Evaluation: (110/110)

2004 Undergraduate Degree in Economic and Social Science  
Bocconi University

Evaluation: (100/110)

### Winter-Summer Schools

- 2nd Data Without Boundaries training course 2013, Bucharest, February 2013
- Economics of Gender and Household, Winter School 2009, Moncalieri, Collegio Carlo Alberto, Scuola alta Formazione: 14-18 December 2009
- Applied Macroeconomics – Programming in MatLab, Summer School 2011, Department of Economics and Quantitative Methods of the University of Salento: 25-29 July 2011

### PERSONAL SKILLS

Mother tongue(s) Italian

Foreign language(s)

|            | UNDERSTANDING |         | SPEAKING           |                   | WRITING |
|------------|---------------|---------|--------------------|-------------------|---------|
|            | Listening     | Reading | Spoken interaction | Spoken production |         |
| English    | C2            | C2      | C2                 | C2                | C2      |
| Spanish    | B2            | B2      | B2                 | B2                | B2      |
| German     | A2            | A2      | A2                 | A2                | A2      |
| Portuguese | A2            | A2      | A2                 | A2                | A2      |

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
Common European Framework of Reference for Languages

Digital skills

| SELF-ASSESSMENT        |                 |                  |                 |                 |
|------------------------|-----------------|------------------|-----------------|-----------------|
| Information processing | Communication   | Content creation | Safety          | Problem-solving |
| Proficient user        | Proficient user | Proficient user  | Proficient user | Proficient user |

Digital skills - Self-assessment grid

- Excellent Knowledge of MS Office: ECDL “European Computer Driving Licence”
- Fluent in scientific packages: Stata, SPSS, EViews, Nvivo, NetLogo
- Knowledge of: Matlab, Dynare, Derive for Windows

**Ongoing Analyses**

- UN 2030 Agenda SDGs Assessment
- Regional infrastructural hub (second stage)
- SDGs Portal for Italian Cities
- SDGs international Portal
- Sustainability of mountain regions
- Sustainable Development dissemination and awareness
- Summer School on the wellbeing and sustainability of cities
- Summer School for regional administrators
- Disseminating the culture of Sustainable Development within schools

**Completed Analyses**

- Air pollution and COVID-19 related deaths
- SDGs Index for Regions, Provinces, Metropolitan Cities and Cities
- Logistics of the future of Sustainable Smart Ports
- Metropolitan infrastructural hub, first stage
- Research and scientific dissemination to support distance education in high schools
- Economic and empirical analysis of the instruments devoted to financially deprived household in the electricity, natural gas and water sectors
- Family formation, life-course patterns and public policies: a new scheme for the analysis of interpersonal and intrapersonal redistribution
- The Economics of Fertility Intention for individuals and couples in Italy: a mixed-method approach
- The role of the Regions in governing pharmaceutical assistance
- Institutional actors, stakeholders and pharmaceutical policies: international comparison
- Relationship between pharmaceutical companies and regions: institutional relations and account management systems

**Books - Chapters**

- Cavalli, L., "Lo Sviluppo Sostenibile" in Custodire la casa comune. Presente e futuro del pianeta. Ecologia, sostenibilità, politiche, Casa Ed. Mazziana, Verona, 2020, pp. 74-87.
- Spataro, P., Cavalli L., Vergalli S SDG 11 e la decarbonizzazione urbana: pratiche e città all'avanguardia, in Equilibri 2/19, Milan, 2019,,pp. 363-371
- Cavalli L., Lizzi G., Vergalli S., Economia Circolare: una sfida che parte dalle Città. in Equilibri 1/19, Milan, 2019, pp. 69-78.
- Cavalli, L. (a cura di) Localizzare l'Agenda 2030: il caso Basilicata, Percorsi FEEM, 2018
- Cavalli, L. La città alla prova della sostenibilità, in La città contemporanea, Equilibri, 1/2018, pp 59-66
- Cavalli L., Bernardi, L., Léger, V. "La dynamique des intentions de fécondité pour le deuxième enfant: une analyse qualitative" in Devenir parent: devenir inégaux. Transition à la parentalité et inégalités de genre (2016), Lausanne
- Cavalli L., "Scelte occupazionali e fecondità" in Cappellari L., Lucifora C. (a cura di) Economia della popolazione. Disuguaglianza, Famiglie e Migrazione. Milano, Vita e Pensiero, 2014, pp 111-138.
- Cavalli L., Rosina A., Testa, M.R. "Couples' childbearing behaviour in Italy: Which of the partners is leading it? in Vienna Yearbook of Population Research 2011 (Volume 9), pp.157-178
- Cavalli L., Otto M., "Il governo regionale dell'assistenza farmaceutica: un quadro delle iniziative adottate nel 2006", in Anessi Pessina E., Cantù E. (a cura di), L'aziendalizzazione della sanità in Italia. Rapporto OASI, Milano, Egea, 2007, pp.303-321
- Cavalli L., Jommi C., Lecci F., "La spesa sanitaria: fonti informative, composizione ed evoluzione", in Anessi Pessina E., Cantù E. (a cura di), L'aziendalizzazione della sanità in Italia. Rapporto OASI, Milano, Egea, 2007, pp. 113-186
- Cavalli L., Jommi C., Otto M., "Le previsioni sulla spesa ed i consumi di farmaci non soggetti a prescrizione medica: il triennio 2007-2009", in Numeri e indici dell'automedicazione, Edizione 2007. ANIFA, Federchimica, 2007

## Curriculum vitae

- Cavalli, L., Lizzi, G., Toraldo, S., "L'Agenda 2030 in Italia a cinque anni dalla sua adozione: una review quantitativa", (December 2020) FEEM report
- Cavalli, L., Lizzi, Polin, V. Quale visione di sostenibilità per i territori montani? Voce agli esperti. . FEEM Brief 21, 2020
- Alibegovic, M., Cavalli, L., Lizzi, G., Romani, I., Sanna, S., Oltre l'Agenda 2030: la risposta del sistema sanitario italiano al COVID-19. FEEM Brief 08, 2020
- Alibegovic, M., Cavalli, L., Lizzi, G., Romani, I., Vergalli, S., COVID-19 & SDGs: Does the current pandemic have an impact on the 17 Sustainable Development Goals? A qualitative analysis. FEEM Brief 07, 2020
- Cavalli, L., Farnia, L., Lizzi, G., Alibegovic, M., Romani, I., Vergalli, S., The SDSN Italia SDGs City Index two years later: update Report. FEEM Report 08, 2020
- Alibegovic, M., Cavalli, L., Lizzi, G., Romani, I., Vergalli, S., COVID-19 & SDGs: La pandemia impatta i target dei 17 Obiettivi di Sviluppo Sostenibile? Una riflessione qualitativa. FEEM Brief 06, 2020
- Cavalli, L., Farnia, L., Lizzi, G., Alibegovic, M., Romani, I., Vergalli, S., L'SDSN Italia SDGs City Index per un'Italia Sostenibile: Report di aggiornamento. FEEM Report 06, 2020
- Cavalli, L., Farnia, L., Lizzi, G., Alibegovic, M., Romani, I., Vergalli, S., Conoscere il presente per un futuro sostenibile: l'SDGs Index per le Province e le Città Metropolitane d'Italia. FEEM Report 01, 2020
- Spataro, P., Cavalli L., Vergalli S. (ed.), Le azioni politiche Italiane sono in grado di mantenere il riscaldamento globale al di sotto di 1,5°C? FEEM Brief 01, 2020
- Ritorno al futuro. Note sulla sostenibilità, a cura di: Maurizio Carvelli, Giorgio Vittadini edita da Libreriauniversitaria.it. Edizioni, Limena (PD), atti del convegno
- Farnia, L.; Cavalli, L.; Lizzi, G.; Vergalli, S. (2019) Methodological Insights to Measure the Agenda 2030 at Urban Level in Italy. Sustainability 2019, 11, 4598.
- Cavalli L., Lizzi G., Vergalli S. Superare i Silos: città smart, città circolari e città sostenibili (Breaking the Silos: Smart Cities, Circular Cities, Sustainable Cities), FEEM Policy Brief No. 04.2019
- Cavalli L., Lizzi G., Vergalli S. (ed.), Lotta alla povertà energetica. FEEM Workshop Brief, Milan, 2019.
- Cavalli L., Lizzi G., Mensah G., Vaccari D., Vergalli S. (ed), Dalla finanza globale alla finanza green per il bene comune, FEEM Workshop Brief, Milano, 2019.
- Cavalli, L. Farnia, L., Vergalli, S. "Verso la sostenibilità: uno strumento a servizio delle Regioni", FEEM Reports, June 2019
- Cavalli L., Lizzi G., Vergalli S., Breaking the Silos: Smart Cities, Circular Cities, Sustainable Cities, FEEM Policy Brief, Milan, 2019.
- Cavalli, L., Farnia, L. "Per un'Italia Sostenibile: SDSN Italia SDGs city Index", (November 2018) FEEM report
- Cavalli L., Lizzi G., Per un'Italia sostenibile: la leadership locale come motore dello sviluppo, FEEM Workshop Brief, Milano, 2018.
- Cavalli, L., Improving the G20's coordination on the delivery and monitoring of the 2030 Agenda, Argentina G20 Think Tank 2030 agenda for Sustainable Development (<https://t20argentina.org/publicacion/improving-the-g20s-coordination-on-the-delivery-and-monitoring-of-the-2030-agenda/>)
- Cavalli, L. "Agenda 2030 da globale a locale", FEEM Reports, March 2018
- Bucciol A., Cavalli L., Fedotenkova, I., Pertile P., Polin, V., Sartor, N., Sommacal A. "Redistribution at the Local Level: The Case of Public Childcare in Italy". International Review of Economics, (2016), 63(4): 359–378
- Bucciol A., Cavalli L., Pertile P., Polin, V., Sommacal A. "A Large Scale OLG Model for the Analysis of the Redistributive Effects of Policy Reforms". European Journal of Political Economy
- Testa, M.R., Cavalli L., Rosina A. "The effect of couple disagreement about child-timing intentions: a parity-specific approach". Population and Development Review, (2014) 40(1): 31-53, WU Best Paper Awards 2015
- Cavalli L., "Does the Month of Birth influence the Timing of Life Course Decisions? Evidence from a Natural Experiment in Italy". Open Journal of Social Sciences, (2014) 2: 101-118

- Bratti M., Cavalli L., "Delayed First Birth and New Mothers' Labor Market Outcomes: Evidence from Biological Fertility Shocks", European Journal of Population, (2014) 30: 35-63
- Cavalli L., Career or family? The choice of working in the public versus private sector for Italian women and their fertility plan" Rivista Internazionale di Scienze Sociali (2013) 2: 171-210
- Cavalli L., Klobas J., "How Expected Life and Partner Satisfaction Affect Women's Fertility Outcomes: The Role of Uncertainty in Intentions", Population Review, (2013) 52(2): 70-86
- Cavalli L., "He wants, I don't": Females' contrasting attitude about fertility intentions for a second child. International Review of Sociology (2012) 22(1): 71-93
- Cavalli L., Rosina A., "An Analysis of Reproductive Intentions of Italian Couples". Population Review, (2011) 50(1): 21-39
- Borgonovo E., Cavalli L., Gualdoni D., Iozzi F., Soda, G. "La progettazione dei sistemi di incentivazione del personale: un modello sperimentale". Economia e Management (2011) 5: 49-66 (2011 Best Paper)
- Bernardi, L., Cavalli L., Mynarska, M. "Longitudinal analyses of intentions change over time and their relationship with behavioural outcome", Scientific report: Evaluation of the predictive value of Ajzen's instruments in relation to reproductive behaviour, REPRO Project Derivable, November 2010
- Jommi C., Compagni A. Cavalli L. "Pharmaceutical companies and Italian Regional Governments: Managing relationships in an increasing institutional complexity", Health Policy (2008) 87: 333-341

#### Working Papers – Other Articles

- Cavalli, L., Lizzi, G. Agenda 2030: il freno della pandemia, ISPI, contributo online dicembre 2020: <https://www.ispionline.it/it/pubblicazione/agenda-2030-il-freno-della-pandemia-28156>
- Cavalli, L., Sanna, S Perseguire l'Agenda 2030 con i Fondi Strutturali. L'esperienza della Regione Sardegna, Quaderni di TECNOstruttura, settembre 2020. Contributo online: <http://quaderni.tecnostruttura.it/duckcms/file/quaderni/36/QT-30-settembre-20.pdf>
- Cavalli, L., Sanna, S., Alibegovic, M., Arras, F., Cocco, G., Farnia, L., Manca, E., Mulas, L., Onnis, M., Ortù, S., Romani, I., Testa, M., (2020): "The Contribution of the European Cohesion Policy to the 2030 Agenda: an Application to the Autonomous Region of Sardinia", FEEM Working Paper, 011, 2020.
- Cavalli, L., Lizzi, G., (2020): "Port of the Future - Addressing Efficiency and Sustainability at the Port of Livorno with 5G", FEEM Working Paper, 007, 2020.
- Coker, E., Cavalli, L., Fabrizi, E., Guastella, G., Lippo, E., Parisi, M.L., Pontarollo, N., Rizzati, M., Varacca, A., Vergalli, S., (2020): "The Effects of Air Pollution on COVID-19 Related Mortality in Northern Italy", FEEM Working Paper, 006, 2020.
- Cavalli, L., Lizzi, G., (2019): "Conoscere lo stato dell'arte della sostenibilità urbana: l'esperienza dell'SDSN Italia SDGs City index." Working papers. Rivista online di Urban@it-2/2019 ISSN 2465-2059
- Cavalli, L., Farnia, Vergalli, S (2019) "Italian Cities SDGs Composite Index: A Methodological Approach to Measure the Agenda 2030 at Urban Level", FEEM Working Paper, 18, 2019.
- Cavalli, L., Castellaro, E. "La città che cambia sul sentiero della sostenibilità. Milano: un colloquio tra comunità e territorio, FEEM Workshop Brief, Luglio 2018
- Bucciol A., Cavalli L., Pertile P., Polin, V., Sommacal A. "A large Scale OLG Model for France, Italy and Sweden: assessing the interpersonal and intrapersonal redistributive effects of Public Policies". Working Paper No.7/2014, Working Paper Series-Department of Economics, University of Verona, April 2014
- Bucciol A., Cavalli L., Dalla Chiara, E., Menon, M., Pertile P., Polin, V., Sommacal A. "L'ISEE in Italia: Una Nota Metodologica Partendo dai Dati IT-SILC", Working Paper No. 6/2014, Working Paper Series - Department of Economics, University of Verona, March 2014
- Bucciol A., Cavalli L., Pertile P., Polin, V., Sommacal A. "Redistribution at the Local Level: The Case of Public Childcare in Italy". Working Paper No.21/2013, Working Paper Series-Department of Economics, University of Verona, November 2013
- Bratti M., Cavalli L., "Delayed First Birth and New Mothers' Labor Market Outcomes: Evidence from Biological Fertility Shocks", IZA working Paper 7135, January 2013
- Cavalli L., Testa M. R., Rosina A., "The Decision of Whether to Have a Child: Does Couple Disagreement Matter?" Working Papers Vienna Institute of Demography, November 2012
- Cavalli L., "Fertility Intentions of Employed Mothers in Italy: Does the Choice of Public versus

## Curriculum vitae

Private Sector Matter?" Working Paper No. 27/2012, Working Paper Series - Department of Economics, University of Verona, October 2012

- Bucciol A., Cavalli L., Pertile P., Polin, V., Sartor N., Sommacal A. "Modelling life-course decisions for the analysis of interpersonal and intrapersonal redistribution". Working Paper No.25/2012, Working Paper Series-Department of Economics, University of Verona, September 2012
- Cavalli L., "Does the Month of Birth influence the Timing of Life Course Decisions? Evidence from a Natural Experiment in Italy". LIVES Working Paper, No. 9/2011, December 2011
- Cavalli L., "A qualitative analysis of the role of paid and unpaid jobs in a lowest low fertility context: The puzzling intention for a second child" Dondena Bocconi Working Paper No. 47, June 2011
- Jommi C., Otto M., Cavalli L. "Spesa farmaceutica, tetto e politiche del farmaco", Care n. 3 Maggio-Giugno 2007
- Jommi C., Otto M., Cavalli L. "Cresce la cura out-of-pocket", Il Sole 24 Ore Sanità 5-11 Giugno 2007: 22
- Jommi C., Compagni A. Cavalli L., "Regional Affair Manager e Servizi Farmaceutici Regionali", About Pharma - Maggio 2007: 48
- Jommi C., Otto M., Cavalli L. "Il ticket «a elastico» penalizza il Ssn", Il Sole 24 Ore Sanità 7-13 Novembre 2006: 43
- Jommi C., Otto M., Cavalli L. "Più "pubblico" il mercato farmaceutico", ASI-Agenzia Sanitaria Italiana- 16 Novembre 2006: 45

## Other Activities - Information

- Member of the T20 Task force for 2021 G20
- Reviewer for Environmental and Resource Economics (since 2021)
- Reviewer for Social Indicators Research (since 2020)
- Reviewer for European Journal of Population (since 2013)
- Reviewer for Demography (since 2012)
- Reviewer for Labour Economics (since 2012)
- Reviewer for Health Policy (since 2011)
- Invited Reviewer for "Pegasus Marie Curie" applications -FWO- Research Foundation, Flanders (since 2012)
- Winner of the Best 2011 Paper Award for Economia e Management Journal with the paper: "La progettazione dei sistemi di incentivazione del personale: un modello sperimentale" Economia e Management (2011) 5: 49-66
- Winner of the WU Best Paper Awards 2015 with the paper: "The effect of couple disagreement about child-timing intentions: a parity-specific approach". Population and Development Review, (2014) 40(1): 31-53
- Winner of the Best 2018 Paper Award during the International Conference of Sustainable Development, Columbia University, with the paper: Italian Cities SDGs Composite Index (with L. Farnia).