

Curriculum vitae

1. Personal details

Name Maria Laura Di Tommaso
 Contact Address Department of Economics and Statistics Cagnetti de Martiis
 University of Torino
 Lungo Dora Siena 100
 10153 Torino, Italy
Marialaura.ditommaso@unito.it

2. Current positions

March 2018 - current Full Professor of Economics, Department of Economics and Statistics 'Cagnetti de Martiis', University of Torino, Italy.
 2021-current Research Fellow Collegio Carlo Alberto, Torino, Italy
 2017-current Associated Researcher, Frisch Center for Economic Research, Oslo
 2022-current Director of Vilfredo Pareto PhD Program in Economics
<http://www.sde.unito.it/>

3. Employment history

2010- Feb Associate Professor of Economics, Department of Economics and Statistics
 2018 'Cagnetti de Martiis', University of Torino, Italy.
 2012-2021 Research Affiliate Collegio Carlo Alberto, Torino, Italy
 2012-2021 Member of the Faculty of Vilfredo Pareto Doctorate in Economics
<http://www.sde.unito.it/>
 2001-2010 Lecturer in Economics, Department of Economics and Statistics 'Cagnetti de
 Martiis', University of Torino, Italy.
 1999-2001 Research Associate in the Department of Applied Economics, University of
 Cambridge.
 1999-2001 College Lecturer in Economics, Director of Studies in Economics, and Fellow,
 Robinson College, University of Cambridge.
 1997-1999 Research Fellow at the ESRC Centre for Business Research, University of
 Cambridge.
 1988-1997 Researcher in the Research Department of San Paolo Bank, Torino.
 1987-1988 Budget auditor, Arthur Young & Co, Rome.

3.1 Other academic appointments

2022-current Member of the Editorial Board of the International Festival of Economics,
 Torino.
 Jan 2019- Scientific Advisor for the Frisch Center for Economic Research, Oslo,
 Aug. 2019 Norway.
<https://www.frisch.uio.no/english/>
 Nov 2016- Visiting Professor at the Frisch Centre for Economic Research, Oslo, Norway.
 Oct- 2017

Sept. 2016	Expert for the European Institute for Gender Equality on the Study on the Economic Benefits of Gender Equality in the European Union.
Feb. 2015	Invited Visiting Professor, Institute of Economic Research, Hitotsubashi University, Tokyo
2004-2012	Scientific advisor for the Ragnar Frisch Centre for Economic Research, Oslo, Norway
July 2007	Invited visiting Research Fellow, Ragnar Frisch Centre for Economic Research, Oslo
July 2008	
June 2003	Invited Visiting Research Fellow, Department of Economics, The George Washington University, Washington Dc.
August 2003	Invited Visiting Research Fellow, Institute of Economic Research, Hitotsubashi University, Tokyo

3.2 Academic affiliations and Boards participation

2020-current	Member of the Scientific Committee of the International Festival of Economics
2012-2019	Member of the European Association of Labour Economists (EALE)
2000-2019	Member of the International Association for Feminist Economics (IAFFE).
2004-2019	Member of the Human Development and Capability Association (HDCA)
2002-current	Senior Member of Robinson College, University of Cambridge, UK.
2000-current	Member of the Centre for Household, Income, Labour and Demographic Economics (CHILD)
1997-current	Member of the Italian Association of Labour Economists (AIEL)
2014-2016	Member of European Society for Population Economics (ESPE)
1999-2004	Member of European Society for Population Economics (ESPE)
1999-2001	Fellow of Robinson College, University of Cambridge, UK.
1997-2001	Senior Member of Wolfson College, University of Cambridge, UK.

4. Institutional responsibilities

2022-current	Delegate of the Rector of the University of Torino for the International Festival of Economics
2018- 2022	Member of the Board of the Interdisciplinary Center for Gender Studies, University of Torino.
2020-2022	Member of the Committee for Gender Equality of the Italian Economic Society (SIE)
2018 – 2021	Member of the Committee for the National Academic Qualification in Econometrics (Abilitazione Scientifica Nazionale settore concorsuale 13/A5).
2021- 2021	Member of the Committee for the Gender Budget of the University of Torino.
2012-2014	Deputy Director, Department of Economics and Statistics ‘Cognetti de Martiis’ University of Torino, Italy.
2009/2014	Member of the Board, Department of Economics and Statistics ‘Cognetti de Martiis’ University of Torino, Italy
2008-2011	Member of the Equal Opportunity Committee of the University of Turin, Italy

5. Education

1997	PhD in Economic Sciences, University of Rome, La Sapienza.
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- 1991 M.Sc. in Economics, Department of Economics and Related Studies University of York.
- 1987 Degree in Political Sciences, specialisation in Economics, University of Rome, La Sapienza. Final grade: 110/110 *laurea cum laude*.

6. Publications

6.1 Publications in peer reviewed journals

Di Tommaso M.L., Contini D., De Rosa D., Ferrara F., Piazzalunga D. and Ornella Robutti, (2024) Tackling the Gender Gap in Math with Active Learning Methodologies. **Economics of Education Review**, Economics of Education Review, 100, 102538. <https://doi.org/10.1016/j.econedurev.2024.102538>

Contini D, Di Tommaso ML, Piazzalunga D. (2022) Pandemia di COVID-19 e apprendimenti scolastici: che cosa abbiamo imparato? [Lesson learnt about learning in Italy during the COVID-19 pandemic]. **Epidemiologia & Prevenzione**. 46(4):236-237. doi: 10.19191/EP22.4.A549.072. PMID: 36259340.

Contini, D., Di Tommaso, M.L., Muratori, C., Piazzalunga, D., Schiavon, S. (2022) Who lost the most? Mathematics achievement during the COVID-19 pandemic", **The B.E. Journal of Economic Analysis and Policy**, 22(2), pp 399–408 <https://doi.org/10.1515/bejeap-2021-0447>

Leif Andreassen, Maria Laura Di Tommaso & Anna Maccagnan (2022) Do Men Care? Estimating Men’s Preferences for Spending Time with Their Children, **Journal of Human Development and Capabilities**. 23 (4), pp 562-592, DOI: 10.1080/19452829.2021.2023486

Marina Della Giusta, Maria Laura Di Tommaso, Sarah Jewell, and Francesca Bettio (2021) Quashing demand or changing clients? Evidence of criminalisation of sex work in the UK. **Southern Economic Journal**. 88(2), pp 527-544 <https://doi.org/10.1002/soej.12532>

Di Tommaso M.L. Maccagnan A. Mendolia S. (2021), The Gender Gap in Attitude and Test Scores: a New Construct of the Mathematical Capability, **Feminist Economics**, 27 (3), pp 161-187 <https://doi.org/10.1080/13545701.2021.1908574>

Piazzalunga D., Di Tommaso M. L., 2019, “The increase of the gender wage gap in Italy during the 2008-2012 economic crisis”, **Journal of Economic Inequality**, 17 (2), pp 171–193. Doi 10.1007/s10888-018-9396-8

Andreassen, L. Di Tommaso M.L. (2018), “Estimating capabilities with random scale models. Women’s freedom of movement”, **Social Choice and Welfare**, 50(4), pp 625-661, doi.org/10.1007/s00355-017-1099-8

Bettio F. Della Giusta M. Di Tommaso M.L. (2017), “Sex work and trafficking: Moving beyond dichotomies”, **Feminist Economics**, 23(3), pp 1-22. <http://dx.doi.org/10.1080/13545701.2017.1330547>

Contini D., Di Tommaso M.L., Mendolia S. (2017), “The gender gap in mathematics achievement: Evidence from Italian data.” **Economics of Education Review**, 58, pp 32-42. doi 10.1016/j.econedurev.2017.03.001

Andreassen, L., Di Tommaso, M.L., Strøm S. (2017), Nurses and physicians: A longitudinal analysis of mobility between jobs and labor supply. **Empirical Economics**, 52 (4) pp 1235-1269 doi:10.1007/s00181-016-1116-2.

Della Giusta, M., Di Tommaso M.L., Jewell S. (2017) Stigma and Risky Behaviors Among Male clients of Sex Workers in the UK in 2001, **Feminist Economics**, 23(3). pp 23-48 doi: 10.1080/13545701.2016.1203453

Della Giusta, M., Di Tommaso M.L., Jewell S. (2017), Men buying sex. Differences between urban and rural areas in the UK. **Urban Studies**, 54(3) pp713-729.

Addabbo T. Di Tommaso M. L., Maccagnan A. (2016), Education capability: a focus on gender and science. **Social Indicators Research**. 128 (2):793-812.

Addabbo T. Di Tommaso M. L., Maccagnan A. (2014), "Gender Differences in Italian Children Capabilities", **Feminist Economics**, vol. 20, 2, pp 90-121.

Andreassen, L. Di Tommaso, M. L., Strøm S. (2013), "Do medical doctors respond to economic incentives?" **Journal of Health Economics**, vol 32, pg 392-409.

Bonomi, G., Brosio G. Di Tommaso M.L. (2013) "The Impact of Gender Quotas on Votes for Women Candidates: Evidence from Italy", **Feminist Economics**, vol. 19, 4, pp 48-75. DOI:10.1080/13545701.2013.825375.

Di Tommaso M. L (2012), Book review of "Women, Work, and Politics: The Political Economy of Gender Inequality", by Torben Iversen and Frances Rosenbluth. New Haven: Yale University Press, 2010. 224 pp. ISBN-13: 9780300153101, **Feminist Economics**, vol 18, 3, pg 146-150. DOI:10.1080/13545701.2012.717176

Di Tommaso M.L., Saether E.M., Strøm S. (2009). "Nurses Wanted. Is the job too harsh or is the wage too low?" **Journal of Health Economics**, vol. 28, pp 748-757.

Di Tommaso M.L., Shima I., Strøm S. Bettio F. (2009) "As bad as it gets. Well-being deprivation of sexually exploited trafficked women." **European Journal of Political Economy**, vol. 25, pp. 143-162.

Della Giusta M., Di Tommaso M.L., Strøm S. (2009) "Who's Watching? The market for Prostitution Services." **Journal of Population Economics**, Vol. 22, 2, pp. 501-516.

Della Giusta, M., Di Tommaso M.L., Shima I., Strøm S. (2009) "What money buys: clients of street sex workers in the US" (with Della Giusta, Shima, Strøm), **Applied Economics**, vol.41,18, pp.2261-2277.

Di Tommaso M.L., Raiser M., Weeks M. (2007) "Home Grown or Imported? Initial Conditions, External Anchors, and the Determinants of Institutional Reform in the Transition Economies", **Economic Journal**, vol 117, pp 858-881.

Di Tommaso M.L. (2007) "Children capabilities: a structural equation model for India." **Journal of Socio Economics**, vol 36, pp 436-450.

Di Tommaso M.L. (2007) Book Review of “Sex Work, Mobility and Health in Europe”, (eds Sophie Day and Helen Ward), *Feminist Economics* 2007, vol 13, pp. 123-127.

Colombino U. Di Tommaso M.L. (2000) “Identifying Demand and Supply of Part-time Using Personnel Data. An Application to Italy”, **Labour**, vol. 14, 4, pp 609-622.

Di Tommaso M.L. (1999) “A trivariate model of participation, fertility and wages: the Italian case”, **Cambridge Journal of Economics**, vol 23, 5, pp 623-640.

Di Tommaso M.L. (1997) “Nora Federici e l’economia della famiglia”(with D. Del Boca) **Storia del pensiero economico**, vol. 33-34, pp 183-191.

Colombino U. Di Tommaso M.L. (1996) “Is the Preference for Children so Low or is the Price of Time so High? A simultaneous model of fertility and participation in Italy with cohort effects”, (with U.Colombino) **Labour**, vol.10, 3, pp 475-493.

Di Tommaso M.L. (1994) “Effetto della riduzione dell’orario standard di lavoro sull’occupazione” (Effect of the reduction of the working time length on occupation), **Economia e Lavoro**, 3-4, pp 235-240.

6.2 Books

Della Giusta M. Di Tommaso M.L. Strøm S. (2008) *Sex markets: a denied industry*, Routledge, London.

6.3 Contributions to books/ International reports

Agnoletto M., M.L. Di Tommaso, S. Mendolia (2024). COVID-19 and Changes in the Household: Fertility, Divorce and Domestic Violence. In Klaus Zimmermann (ed) *Handbook of Labor, Human Resources and Population Economics*, forthcoming. Springer Nature.

Contini D., Della Giusta M., Di Tommaso M.L., Piazzalunga D. (2024). The Covid-19 Pandemic: Learning Loss and Educational Inequalities in Italy. In Kenneth A. Couch (ed) *Handbook on Inequality and COVID-19*, forthcoming, Edward Elgar Publishing Ltd.

Ferrara, F., Ferrari, G., Robutti, O., Contini, D. & Di Tommaso, M.L. (2021). When gender matters: A study of gender differences in mathematics. In Inprasitha, M., Changsri, N., Boonsena, N. (Eds.), *Proceedings of the 44th Conference of the International Group for the Psychology of Mathematics Education (Vol. 2, pp. 255-263)*. Khon Kaen, Thailand: PME

Villosio C., Di Tommaso M.L, Grinza E., Rossi M.C., Piazzalunga D., Mantouvalou K.and Caisl J. (2017). Economic benefits of gender equality in the European Union. Literature review: existing evidence and methodological approaches. European Institute for Gender Equality (EIGE) ISBN 978-92-9493-197-9 doi:10.2839/3096

Della Giusta M. Di Tommaso M.L. (2016) *Affluent and Devout. Men’s paying for sex in the United Kingdom*. Chapter 6 in Cunningham S. and Shah M. (2016), *Handbook of the Economics of Prostitution*, Oxford University Press.

Addabbo T. Di Tommaso M.L. Maccagnan A. (2012) *Capacità cognitive e sviluppo umano*, in L. Tronti (ed) "Il capitale umano. Definizione e misurazioni", Padova, Cedam-Kluwer, ISBN: 978-88-13-33528-1.

Di Tommaso M.L. (2012) *Un approccio economico al mercato del sesso a pagamento*. In C. Cipolla, E. Ruspini (eds) "Prostituzioni visibili e invisibili", pg 333-346, Milano, Franco Angeli.

Addabbo T. Di Tommaso M.L.(2011)'Children's Capabilities and Family Characteristics in Italy: Measuring Imagination and Play', pp 222-242 in Jerome Ballet, Mario Biggeri and Flavio Comim (ed), *Children and the Capability Approach*, New York, Palgrave Macmillan, ISBN: 978-0-230-28481-4.

Di Tommaso M.L (2006) *Children capabilities: conceptualisation and measurement issues*. Chapter in Reboud, V., "Amartya Sen : un économiste du développement?", *Notes et Documents*, Agence Française de Développement, Paris.

Di Tommaso M.L, Krkoska, Raiser M., *Structural Change in Transition*, chapter 4 in the *Transition Report 1999 –Ten years of transition*, European Bank for Reconstructing and Development, London, UK, October 1999.

6.4 Working papers

Contini, D., Di Tommaso, M.L., Muratori, C., Piazzalunga, D., Schiavon, S. (2023), *A Lost Generation? Impact of COVID-19 on High School Students' Achievements*, IZA DP No. 16008

Dalit Contini, Maria Laura Di Tommaso, Anna Maccagnan and Silvia Mendolia, (2023) *Gender Differences in High School Choices: Do Math and Language Skills Play a Role?"* IZA Discussion Paper No. 16584; Working Paper Dipartimento di Economia e Statistica Cognetti de Martiis, no. 01/2023.

6.5 Other un-published working papers.

"To what extent fuzzy set theory and structural equation modelling can measure functionings? An application to child well being", (with Tindara Addabbo e Gisella Facchinetti), *Discussion Papers*, no.- 468, Dipartimento di Economia Politica, Università di Modena, 2004.

"Partnered women's labour supply decisions in the light of possible fiscal reforms", CHILD (Centre for Household, Income, Labour, and Demographic economics), (con S. Dex, R. Rowthorn) Working paper 14/2002, 2002.

"Decision Structures and Discrete Choice: An application to Labour Supply and Fertility", (con M. Weeks) Department of Applied Economics Working Paper No. 0009, University of Cambridge, Ottobre 2000.

The creation of a Panel Database for Transition Economies, (with Melvyn Weeks) mimeo, Department of Applied Economics, University of Cambridge, UK, Nov. 1999.

Women's labour supply decisions in the light of possible fiscal reforms, (con S.Dex and B.Rowthorn) Working Paper, The Judge Institute of Management Studies, University of Cambridge, WP36/99, 1999.

7. Prizes and Scholarships

2014	Award of a productivity incentive by the University of Torino for academic performance in the year 2012 (so called “Una Tantum” because it was the only year in which it was granted), ranking 10 th out of 481 eligible researchers.
2000-2001	Post-Doctoral Scholarship in Economic and Statistical Sciences awarded by the Department of Economics “Cognetti De Martiis” of the University of Turin.
1993-1996	Doctorate Scholarship, University of Rome “La Sapienza”
1990	Foreign and Commonwealth Scholarship awarded by the British Council to attend the MSc in Economics, University of York

8. Research

8.1 Research projects: organization and participation

Sept 23-Sep 25	Tackling Inequalities in Educational Outcomes: Experimental Evidence from Italian Primary Schools. Funded by Italian Ministry of University (PRIN 2022). Coordinator of Torino unit.
Jan 23-Dec 25	Human capital and education policies. Spoke 3 of the project: Growing Resilient, Inclusive and Sustainable (GRINS). Funded by PNRR (National Recovery and Resilience Plan). PI for Torino unit.
May 23- May 25	The effect of COVID-19 pandemic on children well-being in Piedmont. Funded by Cassa di Risparmio di Torino Foundation. Participant.
Oct 2021- April 2022	School Closures and Math Learning Inequalities. Funded by Italian Ministry of University (FISR-MUR). Principal Investigator
Jan 2021- Dec 2023	The COVID-19 school closure and math learning inequalities in primary schools in the Torino province: an experiment of innovative teaching methodology. Funded by Foundation Cassa di Risparmio di Torino. Principal Investigator.
March 2021 -2025	MINDtheGEPs: Modifying Institutions by Developing Gender Equality Plans. Funded by HOR2020. Participant.
June 2020- 2021	The COVID-19 school closure and math learning inequalities in primary schools in the Torino province (MATGAP). Funded by Compagnia di San Paolo and Collegio Carlo Alberto. Principal Investigator.
Jan 2019- Dec 2021	Economic Incentives for Migrants in Norway for Learning Norwegian. Frisch Center for Economic Research, Oslo. Participant.
2017-2020	Tackling the Gender Gap in Mathematics in Piedmont. Funded by Compagnia di San Paolo, Progetti di Ateneo 2016 call 2. Principal Investigator.
2015-2016	Study on the Economic Benefits of Gender Equality in the European Union. Funded by the European Institute for Gender Equality. Participant to the Collegio Carlo Alberto unit.
2013-2015	How to measure and value freedom of choice? Operationalizing Sen’s capability approach with a gender perspective. Funded by University of Torino, Progetti di Ateneo 2012 call 2. Principal Investigator. Supervised the work of 2 research assistants.
2013	Migration and Women Empowerment in Western Balkan countries. Funded by the Swiss Agency for Development and Cooperation, Department of Foreign Affairs. Mentor.
2012-2016	Changing families and sustainable societies: Policy contexts and diversity over the life course and across generations. Funded by the European Community under Framework Program 7. Participant to the Collegio Carlo Alberto unit.

2011-2013	Measuring human development and capabilities in Italy: methodological and empirical issues. Funded by the Ministry of Education, University, and Research (MIUR), PRIN 2009. National coordinator: Steinar Strom. Participant of the local unit. Supervised the work of 1 research assistant.
2010-2012	Dynamic models of labour supply of doctors and nurses in Norway. Funded by the Norwegian Research Council in co-operation with the Ragnar Frisch Centre for Economic Research, Oslo. Participant.
1/11/2008-30/4/2009	Making Sen's Capability Approach Operational: the use of random scale models. Scientific responsible for the visiting professorship given to John Dagsvik and funded by the University of Torino and Piedmont region (Accordo Università-Regione Piemonte, Azione D). Budget: 37,000 euro.
2007-2009	Evaluation of Tax reform in Norway; dynamic analysis of household behaviour". Funded by the Norwegian Research Council in co-operation with the Ragnar Frisch Centre for Economic Research, Oslo.
2005-2007	Trafficking for Sexual Exploitation and Prostitution. Funded by the Ministry of Education, University, and Research (MIUR), PRIN 2005, and by the Department of Economics "Cognetti de Martiis", in co-operation with the International Organisation for Migration and United Nation Office on Drugs and Crime. Participant. Supervised the work of 1 research assistant.
2005-2007	A Random Utility Approach to part time and shift work in the Norwegian Health Sector, funded by the Frisch Centre for Economic Research. Participant.
2004-2006	Voting and Gender. Affirmative politics in Italy." Project funded by the Ministry of Education, University, and Research (MIUR) and by the Department of Economics "Cognetti de Martiis". Supervised the work of one research assistant.
2000-2001	The harmonisation of tax policies; individual and family choices in the labour market" funded by Compagnia di San Paolo. Principal Investigator.
1998-2002	Models of Family Economics Useful for Social Policy Evaluation. Funded by the Ministry of Education, University, and Research (MIUR). Principal Investigator: Ugo Colombino.
1998-2000	The Impact of Economic Reform on Transition Economies: Initial Conditions, Institutional Reforms and Structural Change. Funded by European Bank for Reconstruction and Development, EBRD, London
1997-1999	Fiscal Policy, Parenting and Business Organisation" at the ESRC Centre for Business Research, University of Cambridge

8.2 Editorial activities

2012-2016	Associate editor of the journal <i>Feminist Economics</i> .
2008-2012	Member of the Editorial Board of the journal <i>Feminist Economics</i> .

Refereeing: *Journal of Health Economics*, *Review of the Economics of the Household*, *Cambridge Journal of Economics*, *Journal of Public Economics*, *Journal of Applied Econometrics*, *Journal of Population Economics*, *Labour*, *Feminist Economics*, *Journal of Socio-economics*, *Review of Economics of the Household*, *European Journal of Political Economy*, *Health Economics*, *Journal of Human Development and Capabilities*, *Kyklos*, *Economics of Education Review*.

8.3 Organization of conferences and workshops

Oct 2022	Workshop on Gender and Mathematics: joint with University of Torino, INVALSI and Collegio Carlo Alberto
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Sept. 2021	Workshop on Gender and Mathematics: joint with University of Torino, INVALSI and Collegio Carlo Alberto
October 2020	Final conference of the project: Tackling the Gender Gap in Mathematics in Piedmont. Collegio Carlo Alberto and Università di Torino. Scientific responsible.
1 June 2016	Workshop on Gender and STEM subjects, CHILD and Collegio Carlo Alberto, Scientific Responsible.
7 May 2015	Colloquia on the Capability Approach, Collegio Carlo Alberto, Moncalieri, Italy. Scientific responsible.
September 2013	Annual Conference of the European Association of Labour Economists (EALE), Torino. Local organizer.
19-21 June 2008	Women's work and education in the global economy; 17° Annual Conference of the International Association for Feminist Economics (IAFFE), Palazzo del Rettorato, University of Torino. Local organizer.
17-18 March 2006	Analysis of migration flows at risk: prostitution and trafficking. Fondazione Luigi Einaudi, Torino. Local organizer and scientific committee member.
28-29 May 2003	Family, Gender, Work: equilibria and disequilibria, The Interdepartmental Centre for Women's Studies, University of Torino. Local organizer and scientific committee member.
20-21 February 2001	Labour Supply /Microsimulation Workshop, Department of Applied Economics and Robinson College, University of Cambridge. Local organizer and scientific committee member.

8.4 Selection of papers accepted at national and international conferences

Gender Differences in High School Choices: Do Math and Language Skills Play a Role? IWAE (International Workshop on Applied Economics of Education) 2023; SISEC (Società Italiana di Sociologia Economica) 2023; AIEL (Associazione Italiana di Economia del Lavoro) 2023.

Who lost the most? Mathematics achievement during the COVID-19 pandemic. SEHO (Society of the Economics of the Household) 2022; Convegno INVALSI 2022; Scuola democratica 2022; ESPAnet 2022; Dept. Economia, Trento.

A Lost Generation? Impact of COVID-19 on High School Students' Achievements. ESPE (European+ Society for Population Economics) 2023. ECINEQ (Society for the Study of Economic Inequality) 2023 Workshop CHILD and IEU (Collegio Carlo Alberto) 2022; Frisch Center for Economic Research, Oslo, 2022; Higher Education and Equality of Opportunities Workshop (Modena)

Tackling the Gender Gap in Mathematics with Active Learning Methodologies. European Association for Labour Economics EALE 2020; Society for Economics of the Household; Società Italiana di Economia 2019; Associazione Italiana di Economia del Lavoro 2020; Bolzano Applied Microeconomic Workshop 2020.

Stigmatising prostitution: some evidence from the UK European Society for Population Economics (ESPE) Antwerp June 2018.

The Gender Gap in Attitudes and Test Scores. Towards a new construct of the mathematical capability. Associazione Italiana di Economia del Lavoro (AIEL) Ancona, October 2018. Annual conference of the Italian Association for Quality of Life (AIQUAV), Firenze 1 Dec. 2017.

The gender gap in mathematics achievement: Evidence from Italian data. SIE Società Italiana di Economia, Annual Conference, Bocconi University Milano, Oct. 2016. AIEL Italian labour economics association, Annual Conference, Trento, Sept. 2016. ESPE European Society for Population Economics, Berlin, June 2016.

Do men care? Men's supply of unpaid labour. Annual Conference of the Human Development and Capability Association, Athens, Sept. 2014. Annual Conference of the ESPE European Society for Population Economics, Izmir University, Turkey June 17-20, 2015. Società Italiana degli Economisti (SIE) Bologna, October 2018;

The increase of the gender wage gap in Italy during the 2008-2012 economic crisis. Annual Conference of the International Association for Feminist Economics, Berlin, July 16-18, 2015.

It is not a bed of roses. Gender and ethnic pay gaps in Italy. Annual Conference conference of the European Association for Labour Economics (EALE), Lubiana, Sept. 2014

The labour supply of nurses and physicians. Annual conference of the European Association for Labour Economics, EALE Torino, Sept. 2013.

The capability approach: measurement issues. Session organiser for the "New Directions in Welfare - 2013 OECD-Universities Joint Conference - Economics for a Better World, OECD Headquarters, Paris, 3-5 July 2013.

Pay Differences by Gender and Immigration Status in Italy. Symposium organised by the Cambridge Journal of Economics on "Equal Pay: Fair Pay? A forty-year perspective" University of Cambridge, 7-8 June 2013.

Plenary session on "International institutions and organizations working on Quality-of-Life from different perspectives". Presentation of the Human Development and Capability Association at the IX Conference of the International Society for Quality-of-Life Studies (ISQOLS), Venice, 1-4 November 2012.

Measuring capabilities. Freedom of movement of Italian women (with L. Andreassen and J. Dagsvik), Annual Conference of the Human Development and Capability Association, "Development as Freedom", Jakarta, Indonesia, September 2012.

No Sex Please: We Are British! Stigma and risky behaviors among clients of prostitutes. (with M. Della Giusta), International Association for Feminist Economics, Barcelona, June 2012.

Cognitive capability: a focus on science (with T. Addabbo, A. Maccagnan), International conference on Children's Capabilities and Human Development, School of Education, University of Cambridge April 2011.

Bodily Integrity of Italian women: exploring freedom of choice (with L. Andreassen and J. Dagsvik), International Association for Feminist Economics, Buenos Aires, July 2010, Human Development and Capability Association, Amman, Sept. 2010

Gender differences in Italian children's capabilities (with T. Addabbo and A. Maccagnan) Human Development and Capability Association, Amman, Sept. 2010

Bodily Integrity of Italian women: exploring methodologies to measure freedom of choice (with L. Andreassen and J. Dagsvik), Children Capabilities and Family Characteristics in Italy, 30th General Conference of the International Association for Research in Income and Wealth, Portoroz, Slovenia, August 24–30, 2008. Annual Conference of the Human Development and Capability Association, New School, New York, Sept. 2007.

Children Well-being and Family Characteristics. Towards a measure of educational and play characteristics (with Addabbo T.), International Conference Policies for Happiness, Siena June 2007.

As bad as it gets. Well-being deprivation of sexually exploited trafficked women. (with Shima I., Strøm S. Bettio F.) 16° Annual Conference of the International Association for Feminist Economics, Bangkok, Thailand, June 29-July 1, 2007

Voting and Gender; Affirmative Politics in Italy. 15° Annual Conference of the International Association for Feminist Economics, Sidney, July 2006. European Public Choice Society, Turku, Finland, April 2006.

To what extent fuzzy set theory and structural equation modelling can measure functionings? An application to child well-being in Italy, (with Tindara Addabbo e Gisella Facchinetti), 4th International Conference on the Capability Approach “ Enhancing Human Security”, University of Pavia, Italy, 5-7 September 2004.

The Economics of Prostitution: An Empirical Study of the Demand, (with M. Della Giusta), International Association for Feminist Economics, University of Oxford, UK August 2004.

Another Theory of Prostitution (con M. Della Giusta e S. Strom) XVIII Annual Conference of European Society for Population Economics, Bergen, Norway, June 2004.

Decision Structures and Discrete Choice: An application to Labour Supply and Fertility, (con M. Weeks), XVIII Convegno Nazionale di Economia del Lavoro (AIEL), Messina, Settembre 2003.

How to measure Children Wellbeing Using a Capability Approach? An Application to Indian Data through a Multiple Indicator Multiple Casues Model, 3rd Conference on the Capability Approach: From Sustainable Development to Sustainable Freedom, Pavia , Italy, Settembre 2003.

The Economics of Prostitution, European Society for Population Economics, 17th Annual Congress, 13-15 June New York City, USA; International Association for Feminist Economics, University of West Indies, Barbados, June 2003.

8.5 A selection of invited presentation

Sept 2023	Workshop on Education Economics of Policy (WEEP) Trondheim, Norway.
October 2018	Third CANTATA meeting – COST action CA 15117, Gender and Physics. The gender gap in mathematics achievements and in attitudes. Valencia.
26-28 ottobre 2018	The gender gap in mathematics test: Exploring variation across items. Invited speaker at the seminar of the Istituto INVALSI, Bari.

17-18 Nov 2017	The Gender Gap in Attitudes and Test Scores. Towards a new construct of the mathematical capability. Invited speaker at the seminar of the Istituto INVALSI, Firenze.
13 Nov 2017	Leave no One Behind: why is gender equality key to sound macro-economics and sustainable development. Invited speaker at the Gender Academy, organised by the International Labour Organization.
27 February 2017	Seminar series of the Department of Economics, University of Reading. Title of the seminar: The gender gap in mathematics achievement: Evidence from Italian data.
22 April 2015	Seminar series of the Frisch center for Economic Research, Oslo. Title of the seminar: Do men care? Men's supply of unpaid labour
5 February 2015	Seminar at the Institute of Economic Research, Hitotsubashi University, Tokyo. Title of the seminar: Measuring capabilities with random scale models. Women's freedom of movement.
22 May 2014	Seminar Series of the Institute for Social Research, Oslo, Norway. Title of the seminar: Measuring capabilities with random scale models. Women's freedom of movement.
12 November 2013	Seminar series of the Dept. of Policy Analysis and Public Management, University Bocconi, Milano. Title of the seminar: Measuring capabilities with random scale models. Women's freedom of movement.
5 June 2013	Scientific Discussant for the final workshop of the EU funded Marie Curie programme <i>Education as Welfare</i> (EduWel), University of Valencia.
22 May 2013	Plenary Lecture for the conference on "Well Being and Public Policy" at the University of Reading. Title of the lecture: How to measure and value freedom of choice? Operationilizing Sen's capability approach with a gender perspective.
September 2012	Plenary Lecture at the pre-conference event of Annual Conference of the Human Development and Capability Association, Jakarta. Book Lecture: Amartya Sen's Capability Approach: Theoretical Insights and Empirical Applications by Wiebke Kuklys (Springer Verlag, 2005)
February 2012	Measuring capabilities. Freedom of movement of Italian women, seminar series of the Department of Economics, University of Reading
February 2012	No sex please: we are British. Stigma and risky behaviors among clients of prostitution. Speaker at the Workshop on Human Trafficking, International Crime and National Security: A Human Rights Perspective, University of Goettingen
29 June -1 July 2011	Women's freedom of Movement: an analysis based on the capability approach, Speaker at the 8 ^o International Conference in Economic Theory and Policy, Bilbao
April 2009	Children well-being and family characteristics in Italy, Speaker at the International conference on Children and the Good Life: New Challenges for Research on Children, Bielefield
Sept. 2007	Measurement Issues and the Capability Approach, Pre-conference Introductory Lecture, Annual Conference of the Human Development and Capability Association, New School, New York
Sept. 2007	Structural equation models and the capability approach. Human Development and Capability Association, Summer School, New York
May 2007	Structural equation models and the capability approach. An application to Indian Children, Seminar series, Department of Economics, University of Siena

- 29 August-1 Sept. 2006 Structural Equation Models and the Capability Approach. Summer School of the Human Development and Capability Association, Groningen, The Netherlands
- 31 March 2005 How to measure children well-being with a capability approach? Methodological issues and an application to Indian Children. **Seminar:** Enfance et développement: Travail des enfants et enfants des rues. C3ED Université de Versailles, Paris

9. Contribution to Teaching

- 2021-2024 Labour Economics, Undergraduate, Dept of Economics and Statistics Cogneiti de Martiis, University of Turin, Italy.
- 2017-2024 Advanced Micro-economics, Graduate, Dept of Economics and Statistics Cogneiti de Martiis, University of Turin, Italy.
- 2010-2018 Micro-economics, Undergraduate, Dept of Economics and Statistics, University of Turin, Italy. Average index of students satisfaction for the teaching between 92 and 96 %.
- 2013-2015 Poverty, Inequality and Redistribution, Master in Public Policy and Social Change, University of Torino and Collegio Carlo Alberto, Italy.
- 2012-2015; 2021 Labour Economics, Undergraduate, Dept of Economics and Statistics, University of Turin, Italy.
- 2003-2015 Economics of Gender, Master course, World Heritage and Cultural Projects for Development. International Training Center, ILO, Torino, Italy.
- 2008-2011 Quantitative Methods for Social Sciences, Master course (Laurea Magistrale), Faculty of Political Sciences, University of Turin, Italy
- 2005-2011 Gender and Poverty, Master course (Laurea Magistrale), Faculty of Political Sciences, University of Turin, Italy.
- 2008-2011 Quantitative Methods for Social Sciences, Master course (Laurea Magistrale), Faculty of Political Sciences, University of Turin.
- 2003-2005 Economics of Gender, Undergraduate, Faculty of Political Sciences, University of Turin.
Microeconomics, Undergraduate, Faculty of Political Sciences, University of Turin.
- 2001-2002 Economics of Inequality, Economic Tripas, Part I, Paper 1, University of Cambridge (shared course with Dr Paul Ryan).
Supervisor of Microeconomics, for Preliminary examination (II year), for Robinson College, for Trinity Hall, and Corpus Christ College, University of Cambridge.
Supervisor of Microeconomics, first year, for Robinson College, University of Cambridge.
- 2000-2001 Supervisor of Microeconomics, first year, for Robinson College, University of Cambridge.
Supervisor of Microeconomics, for Preliminary examination (II year), for Robinson College, for Trinity Hall, and Corpus Christ College, University of Cambridge.
- 1999-2000 Supervisor of Microeconomics, year 1, for Robinson College, New Hall College and Wolfson College, University of Cambridge.
Supervisor of Microeconomics, for Preliminary examination (II year), for Robinson College, University of Cambridge.

9.1 Doctoral schools

Nov 2021- Nov 2024	Director of Vilfredo Pareto Doctorate in Economics http://www.sde.unito.it/
2012-current	Member of the Faculty of Vilfredo Pareto Doctorate in Economics
2009-2010	Member of the Scuola di Dottorato Vilfredo Pareto, University of Torino.
2007-2008	Family and the Labour Market, PhD Lecture course, Advanced Programme in Labour Studies, Faculty of Social Sciences, University of Oslo.

9.2 Supervision of graduate students

2022-	Supervision of 2 PhD students
2018-2022	Supervision of 1 PhD student.
2014-2015	Supervision of 1 PhD student.
2013-2014	Supervision of 1 PhD student.
2011-2012	Faculty of Political Sciences, University of Torino: 6 Master students.
2010-2011	Faculty of Political Sciences, University of Torino: 5 Master students.
2009-2010	Faculty of Political Sciences, University of Torino: 7 Master students; 1 PhD Student.
2008-2009	Faculty of Political Sciences, University of Torino: 6 Master students; 1 PhD Student.
2007-2008	Faculty of Political Sciences, University of Torino: 5 Master students.
2006-2007	Faculty of Political Sciences, University of Torino: 4 Master students.

9.3 Organisation of Summer schools

July 2016	Summer School in Gender Economics and Society, International Training Center, International Labour Organization, Turin.
July 2015	Summer School in Gender Economics and Society, International Training Center, International Labour Organization, Turin.

10. A selection of Public engagement and media from 2015

2022, 2023, 2024. Member of the Editorial Board of the International Festival of Economics in Torino.

March 2024 Participation to the event on the Gender Pay Gap organized by the Equal Opportunity Committee of University of Torino and Politecnico di Torino.

Marzo 2024 Interview for [Linc Magazine](https://www.manpowergroup.it/lincmagazine/per-uneconomia-femminista).
<https://www.manpowergroup.it/lincmagazine/per-uneconomia-femminista>

Marzo 2024 Interview to Futura News (giornalista Micol Maccario) <https://futura.news/tg-futura-news-dell8-marzo-2024/>

13/04/2022 intervento al Convegno organizzato dal Gruppo di Lavoro per la Convenzione sui Diritti dell'Infanzia e dell'Adolescenza in occasione della presentazione del Rapporto CRC 2021: i Dati Regione per Regione – Piemonte

1/4/2022 Intervento al Convegno sul Gender Gap nei redditi organizzato dal Comitato Pari Opportunità dell'Ordine degli Avvocati di Torino

11/3/2021 La scuola superiore è una scelta di genere. Articolo per La Voce

25/9/2021 Intervista con giornalista Sofia Francioni per Luce Lanazione.

<https://luce.lanazione.it/gender-pay-gap-il-divario-salariale-tra-uomini-e-donne-in-italia-si-spiega-con-unequazione-piu-sei-istruita-e-piu-sei-discriminata/>

20/9/2021 Intervista per il Corriere della Sera. Articolo sul Corriere della Sera: Economia del Nord-Ovest del 20/9/21. Il femminismo parte dalla matematica- Alle bambine piacciono i numeri.

3/7/2021 Intervista con giornalista Alex Corlazzoli del Fatto quotidiano

29/6/2021 Quanto è difficile imparare se la scuola è in lockdown, [Article for La Voce](#)

8/3/2021 La matematica che piace alle bambine. Article for La Voce and for InGenere.

<https://www.ingenere.it/persona/di-tommaso>

<https://www.lavoce.info/archives/72733/la-matematica-che-piace-alle-bambine/>

8/3/2021 Interview on the gender gap in mathematics in Italy for the Italian Economic Society SIE (with the journalist Giuseppe Castellini)

[SIE - Le Interviste : Prof.ssa Maria Laura Di Tommaso \(Econ. pol. Univ. di Torino\) - YouTube](#)

3/12/2020 Perché la nomina di una rettrice fa ancora notizia? Article for La Voce.

<https://www.lavoce.info/archives/tag/maria-laura-di-tommaso/>

29/10/2020 Affrontare il divario di genere in matematica in Piemonte. Outreach event. Collegio Carlo Alberto. <https://sites.google.com/view/mathgendergap/social-media>

April 2020 "Stereotipi e pregiudizi su donne e matematica" Outreach event Collegio Carlo Alberto CCA On Air.

<https://sites.google.com/view/mathgendergap/social-media>

15/04/2020 Violenza domestica: quelle donne vittime del lockdown. Article for La Voce

<https://www.lavoce.info/archives/65605/violenza-domestica-quelle-donne-vittime-del-lockdown/>

14/04/2020 I segni della crisi sui corpi delle donne: Article for Ingenere

<http://www.ingenere.it/articoli/i-segni-della-cri-sui-corpi-delle-donne>

10/03/2020 Interview for the Icelandic National Broadcasting Service about the effects of lockdown measures on the Italian Economy <https://www.ruv.is/kveikur/covid-19-english/>

2/03/2020 Interview for the morning news on Rai3 Buongiorno Piemonte about women's discrimination on the job market, the gender gap in mathematics and the different effects of Corona virus on men and women

7/11/2018 Speaker at the event organised by the State Bar Association (Consiglio dell'Ordine degli Avvocati di Torino) and the Interdepartmental Centre for Gender Studies (CIRSDE): "Gender stereotypes and the Lawyer Profession". Palazzo del Tribunale di Torino.

9/3/2018 Speaker at the event organised by the Equal Opportunity Committee of the University of Torino and by the Equal Opportunity Committee of Politecnico of Torino. It is women's work! Aula Magna, Campus Luigi Einaudi. See also link to the interview at https://www.unitonews.it/index.php/it/news_detail/e-un-lavoro-donne-riflettere-sugli-stereotipi-di-genere-nella-formazione-e-nelloccupazione

8/03/2018 Interview with journalist Claudia Pregno for TG3 about women and work. <http://www.raiplay.it/dl/RaiTV/programmi/media/ContentItem-182e1aa5-cc77-4e49-bed5-96bc21e8184b.html#p=>

24/01/2017 Interview with the journalist Vincenzo Giardina about the gender wage gap <http://www.dire.it/24-01-2017/102221-uomini-donne-ancora-divario-dei-salari-ue-italia-resta-indietro-infografica/>

25/11/2016 Interview for RAI economia: <http://www.economia.rai.it/articoli/laumento-del-differenziale-salariale-di-genere-durante-la-crisi/35419/default.aspx>

4/3/2016, Differenziali retributivi di genere nella PA. Evento organizzato dal CUG dell'Università di Modena e Reggio Emilia. (*Gender wage gaps in the public administration, event organised by the Equal Opportunity Committee, University of Modena and Reggio Emilia*)

8/3/2016, Brave in tutto, ma non in matematica. (*Good in everything but math*) Article for La Voce

19/5/2016, Why decriminalising sex work is better for everyone. Articolo su AEON <https://aeon.co/opinions/why-decriminalising-sex-work-is-better-for-everyone>

8/4/2015, Materie scientifiche. Chi è più capace? (*Scientific subjects. Who's the best?*) Article for INGENERE

21/8/2015, Prostituzione, con Amnesty per la decriminalizzazione, (*Prostitution, with Amnesty in favour of decriminalization*) Article for INGENERE

3/11/2015, Gender pay gap. Le conseguenze dell'austerità, (*Gender Pay gap. The consequences of austerity measures*) Article for INGENERE

29/9/2015, Dalla parte delle prostitute, (*On the Prostitutes'side*) Article for La Voce

11. Languages

Italian mother tongue.
English: proficient user.
French: basic user.