

## MAIN WORK EXPERIENCE

Researcher at Istat - Italian National Institute for Statistics

*04/2016 - present: Directorate for methodology and statistical process design - Division for process design and support to registers system.*

Currently working on integration and reconciliation of survey and administrative data on education and income for their use in implementing statistical registers.

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*10/2011- 04/2016: Dpt. of Social and Environment Statistics Director's staff; Dpt of Population Census.*

Coordinator of Istat Working Group for integration of micro and macro data on income and consumption; provision of household type breakdown for distributional analysis of income and expenditure using National Accounts flows.

Member of Eurostat Task Force for the revision of EuSilc legal basis.

Also member of: i) Istat TF on Non-Observed Economy; ii) Istat WG for the NA Employment estimates; iii) Eurostat Expert Group for testing the collection of information on household income in EU-Labour Force Survey questionnaire.

07/2004  
present Other tasks: i) cross-sectional and panel data analysis on income distribution, poverty and inequality, labour market transitions; ii) data editing, outlier detection, regression imputation for expenditure variables in an household survey on residential energy consumption.

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*10/2004-10/2011: EuSilc (European Statistics on Income and Living Conditions) Unit.*

Responsible for the longitudinal component data processing (2009-2011): consistency checks and corrections; selective editing; multinomial model imputation for labour transitions; data validation and dissemination.

Coordinator of Istat WG for Gender Pay Gap yearly estimates.

Worked on: i) transition to Capi technique: questionnaire design, on-line edit checks, questionnaire testing, interviewers' training; ii) record linkage between tax and survey data: micro-level integration for income from employment, checks and imputation; iii) experimental analysis and implementation for imputed rents' regression model estimates; iv) editor for quality reports.

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*07/2002 - 09/2004: LFS – Labour Force Survey - Unit.*

Main tasks: i) testing and implementation for gathering information on monthly net dependent work income; ii) implementation of standardised procedures for consistency checks at a micro level between occupations and firms' economic activities; iii) data validation for Capi estimates.

## OTHER WORK EXPERIENCE

03/2015  
07/2017 Statistical expert for HENDYPLAN s.a.. Applied statistics project on estimating the size of a city population through an household survey: implementation of Sas procedures for area sample allocation, sampling units selection, weighting and calibration.

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11/2011  
06/2013 Research Project for Euricse - University of Trento. Title: *Investor-ownership vs customer-ownership as alternative organization models for public utilities: the problems of tariff regulation and information asymmetries about service quality*. Research paper published.

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06/2005  
11/2005 Research Project for ANEA - National Association of Local Authorities for Water and Sewerage. Title: *Italian Concession Contracts for Water and Sewerage Systems: An Empirical Analysis Based on the Theory of Contracts*. Research paper published. Co-editor of a book with selected papers.

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06/2003  
11/2003 Short-term expert for CESD - European Center for International Statistical Cooperation- Istat. On-field training for Statistical Office of the Republic of Serbia on the Eu-LFS, focused on informational contents and methodological aspects. Co-redaction of the guide for interviewers.

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10/2001 Young Researchers Project for MURST - University of Siena. Title: *An experimental analysis on the effects*  
 09/2002 *of fiscal policies*. Research papers published in peer-reviewed reviews.

09/1998 Research assistant at Igieer - Bocconi University. Main tasks: estimates of spot and forward rate for  
 07/1999 EU-11 countries in the Igieer-Reuters Italia weekly report on financial markets. RA for professors:  
 Boeri T., Bottazzi L., Favero C.A., Giavazzi F., Peri G., Tabellini G.

04/1997 Research and Teaching assistant at Dpt of Economics - Bocconi University.  
 02/1998 Public Finance/Public Economics TA for undergraduate classes in Economics, Economics and Law.  
 RA for professors: Artoni R., Boeri T., Zanardi A.

## EDUCATION AND TRAINING

11/2000 Research Scholarship from Dpt. of Economics, University of Siena - Monte dei Paschi di Siena.  
 10/2002 Tenure: 1 year + 1 renewable. Research Scholarship's Project Title: *Evolutionary Aspects for Social Norms,*  
*Conventions and Individual Preferences*.

06/2001 Summer Scholar University of Mannheim MERSS (Mannheim Empirical Research Summer School),  
 07/2001 Dpt. of Economics on Econometric Analysis and Experimental Economics.

02/2000 Visiting Scholar University of Massachusetts Dpt. of Economics. Tutorship: Prof. H. Gintis and  
 05/2000 prof. S. Bowles.

04/1998 PhD in Economics at University of Siena - final thesis not completed.  
 Compulsory courses: Microeconomics, Macroeconomics, Mathematics, Dynamic Models in  
 Economics, Econometrics, Public Economics, Decision Theory, Theory of the Firm.

Bachelor in Economics (H.B. Econ.) at Bocconi University. Final grade: 107/110.  
 10/1990 Thesis: *Pension Schemes and Retirement Decision: Theoretical and Empirical Aspects*, award from Ciriec  
 04/1997 (International Centre of Research and Information on the Public, Social and Cooperative Economy)  
 as best 1997 Italian thesis. Supervisors: R. Artoni, A. Zanardi.

## PERSONAL SKILLS

Foreign languages	Understanding		Speaking		Writing
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C2	B2	C1	C1
French	A2	B1	A1	A1	A1

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

Topics Income Inequality & Poverty Analysis; Labour & Welfare Economics.

Job-related skills Household surveys skills: questionnaire design; survey methodology and data processing  
 Longitudinal data expertise: survey data editing and mining; panel data analysis and related econometric techniques.  
 Analysis of survey data: statistical modelling and micro-econometric analysis.

Computer skills Statistical software: expert user of Sas, Stata; Spss (advanced); R (basic).  
 Operating systems: Windows (advanced). Ubuntu Linux (basic).

Other Contributing writer for the monthly magazine *Altreconomia* (06/2008-09/2009): coauthor (with Casolaro L., Doni N., Gesualdi F., Guadagnucci L. and Nerozzi S.) for five inserts on social and economic issues.

Coauthor (with Giliberti M. and Questa J.) of the instant-book for ATTAC Italia *Tutto quello che avreste voluto sapere sulla Tobin Tax e nessuno vi ha mai raccontato*. Edizioni Gruppo Abele, Torino, 2002

PUBLICATIONS (more info available [here](#))

- Coppola L. e Di Laurea D. (2016). *Dynamics of persistent poverty in Italy at the beginning of the crisis*. Genus 72:3: 1-17 [[downloadable](#)]
- Ceccarelli C., Cutillo A. and Di Laurea D. (2010). *Metodologie per la stima degli affitti figurativi ed impatto sulla distribuzione del reddito*. Rivista di statistica ufficiale, 2009(1): 17-38 [[downloadable](#)]
- Cutillo A., Di Laurea D. (2009). *The effects of imputed rent on income, poverty and inequality in four european countries*. Rivista Italiana di Economia, Demografia e Statistica, LXIII (3-4): 55-62
- Di Laurea D., Gatto R., Gentile M., Righi A., Spizzichino A. and Tronti L. (2008). *La previsione della disoccupazione nelle regioni italiane attraverso il modello stock e flussi. Costruzione del database e primi risultati*. Rivista di statistica ufficiale, 2006(1): 5-26 [[downloadable](#)]
- Canitano G., Di Laurea D. and Doni N. (2006). *Italian concession contracts for water and sewerage systems. An empirical analysis*. Rassegna Economica, 69(1): 243-285 [[downloadable](#)]
- Di Laurea D. and Righi A., (2006). *Polarizzazione e distribuzione del lavoro tra le famiglie: aspetti teorici e tendenze empiriche*. Economia & Lavoro, 2005, 39(1): 141-160 [[downloadable](#)]
- Di Laurea D. and Ricciuti R. (2003). *An experimental analysis of two departures from Ricardian equivalence*. Economics Bulletin, AccessEcon, 8(11): 1-11 [[downloadable](#)]
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- Books
- Edited by Canitano G., Di Laurea D. and Doni N.. *La convenzione di affidamento e la regolazione nel servizio idrico in Italia*. Franco Angeli, Milano, 2007
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- Cavalli L., Di Laurea D. and Tartamella F. *La misurazione del differenziale retributivo tra occupati regolari e non regolari*. In “L’introduzione della non-observed economy nelle stime di Contabilità nazionale” (provisional title) edited by Agostinelli A. and Baldassarini A.. Istat, forthcoming.
- Di Laurea D., Gallo F. and Rosati S.. *Il mismatch verticale tra istruzione e occupazione*. In “Generazioni a confronto: come cambiano i percorsi verso la vita adulta” edited by Fraboni R.. Istat, 2014: 69-96 [[downloadable](#)]
- Articles in books
- Canitano G., Di Laurea D. and Doni N.. *Le scelte degli enti locali nella regolazione del servizio idrico integrato*. In “Servizi pubblici: nuove tendenze nella regolamentazione, nella produzione e nel finanziamento”, edited by Marrelli M., Padovano F. and Rizzo I.. Franco Angeli, Milano, 2008: 217-248
- Canitano G., Di Laurea D. and Doni N.. *Le convenzioni di affidamento del servizio idrico integrato: una analisi comparata alla luce della teoria economica dei contratti*. In “La convenzione di affidamento e la regolazione nel servizio idrico in Italia” [see supra]: 85-240
- Alworth J., Colombo A. and Di Laurea D.. *I costi dell’adempimento fiscale per le imprese italiane*. In “L’Italia da semplificare: II. Le regole e le procedure” a cura di de Caprariis G. e Vesperini G.. Bologna, Il Mulino, 1998: 67-102
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- Main working papers
- Cavalli L., Di Laurea D. and Tartamella F. (2016). *Macro and Micro Data Integration for Households’Accounts: An Application Using Record Linkage Between Survey Data and Administrative Archives for Italy*. Presented at Eurostat Micro-Macro workshop.
- Coppola L. Di Laurea D. and Gerosa, S. (2013). *The Immigrants Wage Gap in Italy* (June 25, 2013). Available at SSRN [[downloadable](#)]
- Ceccarelli C., Coppola L., Cutillo A. e Di Laurea D. (2008). *Combining survey and administrative data in the Italian Eu-Silc experience: positive and critical aspects*. Presented at XLIV UNECE Conference of European Statisticians [[downloadable](#)]
- Di Laurea D. (2001). *Complessità istituzionale, capacità ed eco-diversità del sistema produttivo*. Quaderni del Dipartimento di Economia Politica, Università di Siena, n. 324. Siena: 2001. [[downloadable](#)]