## Chiara Gigliarano

#### Curriculum Vitae

### General Information

Address Dipartimento di Economia, Università degli Studi dell'Insubria

via Monte Generoso, 71 - 21100 Varese, Italia

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 Phone
 +39 0332 395556

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 +39 0332 395509

 Date of birth
 April 18, 1979

 Place of birth
 Rho (MI), Italy

Nationality Italian Gender Female

## Present positions

1 May 2017 - today

Associate Professor in Economic Statistics (s.s.d. Statistica Economica- SECS-S/03). Department of Economics, Università dell'Insubria, Varese, Italy.

January 2008 - today

Teaching Fellow. Department of Decision Sciences, Bocconi University, Milan, Italy.

August 2018

Achieved the certification for full professor in Economic Statistics ("Conseguimento dell'abilitazione scientifica nazionale alle funzioni di professore universitario di prima fascia in Statistica Economica s.s.d SEC-S/03 (D2)")

## Past positions

1 January 2016 - 30 April 2017

Assistant Professor in Statistics (Ricercatrice confermata, s.s.d. Statistica - SECS-S/01). Department of Economics, Università dell'Insubria, Varese, Italy.

December 2010 - December 2015

Assistant Professor in Statistics (Ricercatrice confermata, s.s.d. Statistica - SECS-S/01). Department of Economics and Social Sciences, Università Politecnica delle Marche, Ancona, Italy.

June 2007 - December 2010

Postdoctoral Fellow in Statistics. Department of Economics and Social Sciences, Università Politecnica delle Marche, Ancona, Italy.

### Education

 $September\ 2003$  -  $September\ 2006$ 

Ph.D. in Statistics. Passed final examination on April 16, 2007.

Bocconi University, Milan, Italy.

September 1998 - April 2003

Degree in Economics and Social Sciences (grade: 110/110 magna cum laude).

Bocconi University, Milan, Italy.

## Research Projects and Collaborations

October 2021 -

Principal Investigator of the Project "POST-COVID: POverty and vulnerability Scenarios in The era of COVID-19. How the pandemic is affecting the well-being of the Italians", funded by Fondazione Cariplo (grant: 123.550,00 euro).

January - May 2020

Principal Investigator of the Project "Measuring equitable and sustainable well-being in the Province of Varese", funded by Fondazione Valcavi (grant: 3.000,00 euro).

October 2016 - March 2017

Consultant at World Bank Group. Main activities: data analysis for poverty targeting in Niger (project leader: T. Beltramo).

July 2016 - December 2016

Collaboration with FISDE (Fondo Integrativo Sanitario Dirigenti Eni). Main activities: evaluating the economic sustainability of FISDE Long Term Care services (project leader: C. Gigliarano).

Giugno 2015-Novembre 2015

Participating at the European project Tax Shifting of Direct and Indirect Taxation in Italy and Spain (with F. Figari e C. Fiorio).

February 2015 - June 2015

Consultant at World Bank Group. Main activities: analyzing the welfare of the Syrian Refugees in Lebanon and Jordan (project leader: P. Verme).

June 2013 - October 2013

Participating at the European project *Intermodal* (INTERmodality MOdel for the Development of the Adriatic Littoral zone), funded by the European Commission (IPA Adriatic Cross-border Cooperation Programme). Main activities: data analysis, sampling design and questionnaire elaboration for Conerobus S.p.A.

May 2009 - 2015

Participating at the European project of research and development *EUROMOD Updating*, funded by the European Commission (Seventh Framework Programme). Main activities: constructing a taxbenefit model for Italy.

2012 - 2015

Participating at the European project *E-Frame* (European Framework for Measuring Progress) funded by the European Commission (Seventh Framework Programme). Main activities: providing a state-of-the-art in research on alternative measures to GDP.

October - November 2010

Consultant at NEXTBIT s.r.l., Milano, Italy. Main activities: implementing an analytical model for classification and prediction.

October 2006- January 2009

Participating at the European project of research and development AIM-AP (Accurate Income Measurement for the Assessment of Public Policies), funded by the European Commission (Sixth Framework Programme). Main activities: investigating the distributional effects of particular non-cash components in Italy.

## Visiting periods

21 September -3 October 2015

At PEARL Institute for Research on Socio-Economic Inequality, University of Luxembourg.

1-30 March 2015

At PEARL Institute for Research on Socio-Economic Inequality, University of Luxembourg.

24 June 2014- 4 July 2014

"InGRID" visiting period at Institute for Social and Economic Research (ISER) - Essex University, UK.

20 January 2014- 9 February 2014

Visiting period at the Department of Statistics and Econometrics. University of Cologne, Germany.

June 2005 - July 2006

Visiting scholar at the Department of Statistics and Econometrics.

University of Cologne, Germany.

### **Publications**

- Ciommi M., Gigliarano C. and Giorgi G.M. (2021), Bonferroni and De Vergottini are back: New subgroup decompositions and bipolarization measures, *Fuzzy Sets and Systems*, in press, https://doi.org/10.1016/j.fss.2021.04.021.
- Bonetti M., Gigliarano C., Basellini U. (2021) The Gini Concentration Index for the Study of Survival. In Eds. N. Mukhopadhyay, P. P. Sengupta *Gini Inequality Index*, Chapman and Hall/CRC, Ch.6.
- Tkach K. and Gigliarano C. (2020), Multidimensional poverty index with dependence-based weights, *Social Indicators Research*, in press, https://doi.org/10.1007/s11205-020-02412-w.
- Ceriani L. and Gigliarano C. (2020), Multidimensional Well-Being: A Bayesian Networks Approach, Social Indicators Research, vol. 152(1), pp. 237-263.
- Ciommi, M., Gigliarano C., Chelli F.M., Gallegati M. (2020), It is the Total that Does [Not] Make the Sum: Nature, Economy and Society in the Equitable and Sustainable Well-Being of the Italian Provinces, Social Indicators Research, in press, https://doi.org/10.1007/s11205-020-02331-w
- Nowak D., Gigliarano C. and Mosler, K. (2019), A polarization index for overlapping groups, Review of Income and Wealth, vol. 65(4), pp. 712-735.

- Verme P. e Gigliarano C. (2019) Optimal targeting under budget constraints in a humanitarian context, World Development, vol. 119, pp. 224 233.
- Pistoni, A.I.E., Arcari A.M., Gigliarano C. (2019) Managerial control systems and innovation partnerships success: an empirical analysis in Italian firms, EUROPEAN JOURNAL OF INNO-VATION MANAGEMENT, in press.
- Gigliarano, C. (2018) Income and Social Polarization: Empirical Findings, in D'Ambrosio C. (eds.) Handbook of Research on Economic and Social Well-Being, Edward Elgar Publishing Limited, p. 460-479, DOI: 978 1 78195 370 9
- Hong, L., Alfani, G., Gigliarano, C., Bonetti, M. (2018) GiniInc: a Stata package for measuring inequality from incomplete income and survival data, *The STATA Journal*, 18(3), 692-715.
- Gigliarano C., Nonis A., Briganti A., Bonetti M., Di Serio C. (2018), Effect of the number of removed lymph nodes on prostate cancer recurrence and survival: Evidence from an observational study, *BMC BIOINFORMATICS*, 19 (suppl 7), 31-44. DOI: 10.1186/s12859-018-2180-8.
- Pascucci F., Cardinali S., Gigliarano C., Gregori G. L. (2017) Internet adoption and usage: evidence from Italian micro enterprises, *International Journal of Entrepreneurship and Small Business*, Vol. 30, No. 2, pp. 259-280.
- Chelli F., Ciommi M., Emili A., Gigliarano C., Taralli S. (2017), A new class of composite indicators for measuring well-being at the local level: an application to the Equitable and Sustainable Well-being (BES) of the Italian Provinces, *Ecological Indicators*, vol. 76, pp. 281 296.
- Gigliarano C., Basellini U. and Bonetti M. (2017), Longevity and concentration in survival times: the log-scale-location family of failure time models, *Lifetime Data Analysis*, vol. 23, pp. 254-274, DOI:10.1007/s10985-016-9356-1.
- Giorgi M. G. and Gigliarano C. (2017), The Gini concentration index: a review of the inference literature, *Journal of Economic Surveys*, vol. 31(4), pp. 1130-1148. DOI: 10.1111/joes.12185.
- Ciommi M., Gentili A., Ermini B., Gigliarano C., Chelli F., Gallegati M. (2017), Have your cake and eat it too. The well-being of the Italians (1861-2011), *Social Indicators Research*, 134(2), pp 473-509, DOI: 10.1007/s11205-016-1450-y.
- Chelli F., Ciommi M., Emili A., Gigliarano C., Taralli S. (2016), Assessing the Equitable and Sustainable Well-Being of the Italian Provinces, *International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems*, Vol. 24 n. Suppl.1 (December 2016), DOI: 10.1142/S0218488516400031.
- Gigliarano, C. and Chelli, F. (2016), Measuring inter-temporal intragenerational mobility: an application to the Italian labour market, *Quality & Quantity*, Vol. 50 (1), Pages 89-102, DOI: 10.1007/s11135-014-0138-0.
- Verme P., C. Gigliarano, C. Wieser, K. Hedlund, M. Petzoldt, and M. Santacroce (2016). *The Welfare of Syrian Refugees: Evidence from Jordan and Lebanon*. Washington, DC: World Bank. doi:10.1596/978-1-4648-0770-1, ISBN: 978-1-4648-0770-1.
- Ceriani, L. and Gigliarano, C. (2015), An Inter-temporal Relative Deprivation Index, Social Indicators Research, Vol. 124 (2), pp. 427-443, DOI: 10.1007/s11205-014-0791-7.
- Chelli F., Ciommi M., Emili A., Gigliarano C., Taralli S. (2015), Comparing Equitable and Sustainable Well-being (BES) across the Italian provinces. A factor analysis-based approach, *Rivista Italiana di Economia, Demografia e Statistica*, Volume LXIX n. 3 Luglio-Settembre 2015, Pag. 61-72.

- Balducci F., Chelli F., Ciommi M., Gallegati M., Gigliarano C. (2015) Effetti collaterali della crescita economica. Una valutazione dello sviluppo sostenibile nelle Regioni Italiane, G. Giappichelli Editore, Bologna, ISBN: 978-88-9210088-6.
- Gigliarano C., Figini S. and Muliere, P. (2014), Making classifier performance comparisons when ROC curves intersect, *Computational Statistics and Data Analysis*, Volume 77, Pages 300-312.
- Gigliarano C., Balducci F. Chelli F. and Ciommi M., (2014), Going regional: an index of sustainable economic welfare for Italy, *Computers, Environment and Urban Systems*, Volume 45, May 2014, Pages 63-77.
- Gigliarano C. e Chelli F. (2014), A nonparametric Gini concentration test for labour market analysis, *Rivista Italiana di Economia, Demografia e Statistica*, Vol. LXVIII, issue 3/4, Pag. 135-142.
- Gregori G., Cardinali S., Gigliarano C., Pascucci F. (2014), Fattori influenti sul ricorso ad Internet nei processi gestionali delle micro-imprese, *Sinergie Italian Journal of Management*, year XXXII, n. 94.
- Gigliarano, C. (2013) Measuring labour market inter-temporal mobility in Italy: theory and evidence, *Rivista Italiana di Economia*, *Demografia e Statistica*, vol. LXVII, issue 2, pages 139-153.
- Gigliarano C. and Muliere P. (2013), Estimating the Lorenz curve and Gini index with right censored data: a Polya tree approach, *Metron*, Volume 71, Issue 2, pp 105-122, DOI: 10.1007/s40300-013-0009-9.
- Gigliarano C. and Bonetti M. (2013), Gini test for survival data in presence of small and unbalanced groups, *Epidemiology, Biostatistics and Public Health*, Volume 10, Number 2, DOI: 10-2427/8762.
- Ceriani L., Fiorio C. V., Gigliarano C. (2013), The importance of choosing the data set for tax-benefit analysis, *The International Journal of Microsimulation*, 6(1), pp. 86-121.
- Gigliarano C. and D'Ambrosio C. (2013), Region of residence and equality of opportunity in health: the Italian case, *Rivista Italiana degli Economisti*, 1, pp. 65-86.
- Balducci F., Chelli F. and Gigliarano C. (2013), Poverty-adjusted index of sustainable economic welfare (PA\_ISEW): un'applicazione regionale, *Rivista Italiana di Economia*, *Demografia e Statistica*, vol. LXVII (1), pp. 23-30.
- Ciommi M., Gigliarano C. and Chelli F. (2013), A taxonomy for well-being indicators at local level, in *Measuring Progress at local level*. Book of abstracts, Comitato scientifico: M. Pratesi et al., Pisa: Pisa University Press, pagg.29-32
- Chelli F., Ciommi M., Gigliarano C. (2013), The Index of Sustainable Economic Welfare: a comparison of two Italian regions, *Procedia Social and Behavioral Sciences*, 81, 443 448.
- Chelli, F. and Gigliarano, C. (2012), An Analysis of the Italian Labour Market based on the Compulsory Communications Data, *Rivista di Statistica Ufficiale*, vol. 2-3, pp. 5-17.
- Figini, S., Gigliarano, C. and Muliere, P. (2012), Making classifier performance comparisons when Receiver Operating Characteristic curves intersect, *Quaderni di Statistica*, volume 14, pp. 105-108, Liguori Editore.
- Figini, S., Gigliarano, C. and Muliere, P. (2012), Some results on stochastic comparisons of ROC curves, *Proceedings of the XLVI Scientific Meeting, Società Italiana di Statistica*, Sapienza University of Rome, June 20-22, 2012, ISBN 9788861298828.

- Gigliarano, C. (2012), Effetti distributivi degli affitti figurativi in Italia: un'analisi territoriale e per sottogruppi, *Economia Marche Journal of Applied Economics*, XXXI(1), pp. 30-52.
- Gigliarano, C. (2010), Differenze regionali nelle dinamiche dei prezzi, in *Tariffe e prezzi nelle Marche. Implementazione di un sistema di monitoraggio*, E. Mattioli (ed.), Franco Angeli, pp. 189-200.
- Chelli, F., Gigliarano, C. and Mattioli, E. (2010), Household Expenditure Polarization in Italy, 1997-2006, NIKE La Rivista delle Scienze Politiche, vol. 2, pp. 21-31.
- Ricciardo Lamonica, G., Zagaglia, B. and Gigliarano, C. (2010), Le ragioni della mobilità interna degli stranieri residenti in Italia, *Rivista Italiana di Economia, Demografia e Statistica*, LXIV n. 4 ottobre-dicembre 2010 pp. 247-254.
- Bonetti, M., Gigliarano, C. and Muliere P. (2009), The Gini concentration test for survival data, *Lifetime Data Analysis*, Vol. 15, pp. 493-518.
- Gigliarano, C. and Mosler, K. (2009), Constructing indices of multivariate polarization, *Journal of Economic Inequality*, Vol. 7, pp. 435-460.
- Chelli, F., Gigliarano, C. and Mattioli, E.(2009), The Impact of Inflation on Heterogeneous Groups of Households: an Application to Italy, *Economics Bulletin*, Vol. 29 no.2 pp. 1297-1316.
- Gigliarano, C. (2009), Nuovi metodi per determinare la soglia di povertà, *Rivista Italiana di Economia, Demografia e Statistica*, LXIII n. 3-4 july december 2009 pp. 97-104.
- Chelli, F., Gigliarano, C. and Mattioli, E. (2008), Heterogeneity in household consumptions: the case of region Marche, *Rivista Italiana di Economia*, *Demografia e Statistica*, LXII n. 2-4 2008 pp. 327-334.
- Bonetti, M., Gigliarano, C. and Muliere, P. (2008), The Gini concentration index in survival analysis, *Proceedings of XLIV SIS Scientific Meeting*, pp 101 108.

## Technical Reports and Work in Progress

- Gigliarano, C., Muliere P. (forecoming) Measuring unidimensional poverty: a review of the inference literature. In Eds. Silber, J. *Handbook Of Research On Measuring Poverty And Deprivation*, Edward Elgar Publisher, Ch. 10.
- Montorsi C., Gigliarano C. (2021) Spatial comprehensive well being composite indicators: evidence from Italian provinces, submitted.
- Beltramo T., Weiser C., Gigliarano C. and Heyn R (2019), Reaching the poorest refugees in Niger: An evaluation of targeting approaches for food and cash transfers, *submitted*.
- Ceriani L. Gigliarano C., Verme P. (2019), Weights in Multidimensional Indices of Wellbeing: A New Approach, in progress.
- Ciommi M., Gigliarano C., Chelli F. and Gallegati M. (2013), Behind, beside and beyond the GDP: alternatives to GDP and to macro-indicators, E-Frame European Project, Deliverable D3.1.
- Gigliarano, C. and Mosler, K. (2009), Measuring middle-class decline in one and many attributes, Working Paper n. 333, Economics Department, Università Politecnica delle Marche, Ancona.

## Lecturing Experience

#### - Università degli Studi dell'Insubria, Varese, Italy

A.Y. 2020/21

Lecturer of the course in Fondamenti di Data Analystics (Module 1) for the Bachelor in Economics and Management.

A.Y. 2015/16- -2020/21

Lecturer of the course in Statistica for the Bachelor in Economics and Management (Diurno and Part-Time).

A.A. 2018/19-2020/21

Course in Multidimensional approaches for measuring well-being and poverty at PhD in Methods and Models for Economic Decisions.

A.A. 2016/17 - 2017/18

Seminars at PhD in Methods and Models for Economic Decisions.

A.Y. 2013/14

Lecturer of the course in Statistica for the Bachelor in Economics and Management (Diurno).

#### - Bocconi University, Milan, Italy

A.Y. 2017/18-2020/21

Lecturer of the course in Statistics (Module 1) for the Bachelor in Economics and Social Sciences.

A.Y. 2014/15 - 2016/17

Lecturer of the course in Introductory Econometrics for Business Studies (in English) for the Ph.D. in Business Administration and Management and for the Ph.D. in Public Policy and Administration.

A.Y. 2011/12 - 2013/14

Lecturer of the Precourse in Probability (in English) for the Ph.D. in Business Administration and Management.

A.Y. 2009/10 - 2016/17

Lecturer of the course in Quantitative Methods for Social Sciences for the Bachelor in Economics and Social Sciences.

A.Y. 2007/08 - 2009/10, 2012/13 - 2015/16

Lecturer of the preparatory course in Statistics (in English) for the Master of Science in Economics and Social Sciences.

A.Y. 2008/2009

Lecturer of the course in Advanced Statistics for Economics and Social Sciences (in English) for the Master of Science in Economics and Social Sciences.

A.Y. 2006/2007

Teaching assistant for the course of Statistics for the Bachelor of Business Administration and Management.

#### - Università Politecnica delle Marche, Ancona, Italy

A.Y. 2009/10 - 2017/18

Lecturer of the course in Business Statistics (in English) for the Master of Science in International Economics and Business.

A.Y. 2011/12 - 2015/16

Lecturer of the courses in Statistics II for the Master of Science in Finance.

A.A. 2014/15 - 2015/16

Lecturer of the course in Methodology for Statistical Research for the Ph.D. in Management and Law.

A.Y. 2011/12

Lecturer of the course in Mathematics (in English) for the Ph.D. in Economics.

A.Y. 2010/11, 2013/14-2014/15

Lecturer of the course in Bayesian Statistics (in English) for the Ph.D. in Economics.

A.Y. 2008/2009

Lecturer of the course in Statistics for the Bachelor in Social Services.

A.Y. 2007/2008

Lecturer of the course in Analysis of economic and social phenomena using multivariate and Bayesian Statistics (in English) for the Ph.D. in Economics.

#### - Other

A.A. 2014/15

Lecturer of the course "Corso R. Elementi di statistica descrittiva e analisi multivariata con R" at ISTAT - Sede per le Marche, Ancona, Italy.

A.Y. 2013/14 - 2015/16

Lecturer of the course in Introduction to Statistics at the PhD in Urban Studies, Gran Sasso Science Institute, L'Aquila, Italy.

A.Y. 2011/12 - 2012/13

Lecturer of the course in Statistics at MSc in Public Finance, Scuola Superiore dell'Economia e delle Finance "Ezio Vanoni", Milan, Italy.

A.Y. 2011/12

Lecturer of the course "Corso introduttivo e di programmazione con l'applicativo statistico R" at ARPAM (Agenzia Regionale per la Protezione Ambientale delle Marche), Ancona, Italy.

A.Y. 2009/10

Lecturer of the course "La rilevazione continua delle forze lavoro: la formazione degli operatori all'utilizzo del software SPSS". Marche Region P.A., Ancona, Italy.

A.Y. 2007/08-2009/10

Lecturer of the course on "Descriptive Statistics and Epidemiology for the Master in Nursing Management", Policy and Leadership. Tor Vergata University, Rome, Italy.

### Conference Talks and Presentations

2021

- 50th SIS Meeting, University of Pisa
- 9th ECINEQ Meeting, LSE, London

2020

- International Conference on Distributions and Inequality Measures in Economics, Università Bicocca Milano

2019

- 56th Scientific Meeting of the Italian Society of Economics, Demography and Statistics (SIEDS),
   Ascoli Piceno.
- Invited Speaker at the Scientific Meeting of the Italian Society of Economics (SIE), Palermo.
- Invited Speaker at 5th edition of Statisticall, "Festival della Statistica e della Demografia", Treviso.

#### 2017

- Scientific Meeting of the Italian Statistical Society (SIS) on "Statistics and data science: new challenges, new generations", University of Florence.

#### 2016

- Conference on Computational Intelligence methods for Bioinformatics and Biostatistics (CIBB2016), University of Stirling, UK.
- Invited speaker for the International GIS Day 2016 on "Modelli statistici e strumenti GIS per l'analisi del benessere e della povertà", University of Teramo, Italy.
- Invited speaker for the conference "Misurare il benessere dei territori: il contributo del Bes delle province", ISTAT, Roma.
- Invited speaker for the 53<sup>th</sup> Scientific Meeting of the Italian Society of Economics, Demography and Statistics (SIEDS), Universit à Internazionale di Roma.

#### 2015

- 6-th ECINEQ (Society for the Study of Economic Inequality) Conference, University of Luxembourg.
- Invited speaker for a SEMILUX (Luxembourg seminar on social inequalities and public policies), University of Luxembourg.
- Conference of the Italian Statistical Society (SIS) on "Statistics and Demography: the Legacy of Corrado Gini", Treviso.

#### 2014

- Invited speaker for a Seminar at the Business School, University of Edimburgh, UK.
- Seminar at Department of Econometrics and Social Statistics, University of Cologne, Germany.
- 51-st Scientific Meeting of the Italian Society of Economics, Demography and Statistics (SIEDS), Naples, Italy.
- InGRID Seminar at ISER, Essex University, UK.
- 27-th International Biometric Conference, Florence, Italy.
- 8th International Conference on Computational and Financial Econometrics and 7th International Conference of the ERCIM WG on Computational and Methodological Statistics, Pisa University, Pisa, Italy.

#### 2013

- 7th International Conference on Computational and Financial Econometrics and 6th International Conference of the ERCIM WG on Computational and Methodological Statistics, Senate House, University of London, London, UK.

- Workshop on "New National Accounts Architecture", e-Frame Project, Bucarest, Romania.
- 5-th International Congress "Sustainable Tourism Development and Environment: Innovation, Competitiveness and International Cooperation", Suzhou, Jangsu, People Republic of China.
- Invited speaker at the 50-th Scientific Meeting of the Italian Society of Economics, Demography and Statistics (SIEDS), Rome, Italy.
- 5-th Conference of the Society for the Study of Economic Inequality (ECINEQ), Bari, Italy.
- Invited speaker at "La Giornata Italiana della Statistica" on "La misura del benessere in Italia: il ruolo della statistica, Pisa University, Pisa, Italy.

#### 2012

- Invited speaker at the workshop on "The Impact of Statistical Thinking on Economics and Life Sciences", Bocconi University, Milan, Italy.
- 46-th Scientific Meeting of the Italian Statistical Society (SIS), Rome, Italy.
- 49-th Scientific Meeting of the Italian Society of Economics, Demography and Statistics (SIEDS), San Benedetto del Tronto (AP), Italy.
- Seminar at the Faculty of Statistics, Università La Sapienza, Rome, Italy.
- "Methods and Models for Latent Variables", Final Conference of PRIN 2008, University of Naples Federico II, Italy.

#### 2011

- 5-th GRASS ("Gruppo di Ricerca per l'Analisi delle Scelte Sociali") Meeting, Venezia, Italy.
- 4-th Conference of the Society for the Study of Economic Inequality (ECINEQ), Catania, Italy.
- 48-th SIEDS Scientific Meeting, Università La Sapienza di Roma, Italy.
- Workshop on "Equality of opportunity: concepts, measures and policy implications", Università La Sapienza, Roma, Italy.
- Workshop "Enhancement and Social Responsibility of Official Statistics", Università Europea di Roma, Italy.

#### 2010

- 4-th GRASS meeting, Università degli Studi di Modena e Reggio Emilia, Modena, Italy.
- 32-th General Conference of the International Association for Research in Income and Wealth (IARIW), St. Gallen, Switzerland.
- 10-th International Meeting of the Society for Social Choice and Welfare State University Higher School of Economics Moscow, Russia.
- 47-th SIEDS Scientific Meeting, Università degli Studi di Milano-Bicocca, Italy.
- Workshop "Tariffe e prezzi nelle Marche: Implementazione di un sistema di monitoraggio", Università Politecnica delle Marche, Ancona, Italy.

#### 2009

- Workshop on "Inequality Measurement", Department of Economics, University of Siena, Italy.

- Workshop on "Popolazione, sviluppo e ambiente nel Bacino mediterraneo e in America latina", Università degli Studi di Milano and Università degli Studi di Bari, Italy.
- 46-th SIEDS Scientific Meeting, Università degli Studi di Firenze, Italy.
- "VII International Conference on Social Science Methodology-RC33 Logic and Methodology in Sociology", Federico II University, Naples, Italy.

#### 2008

- 10-th IARIW General Conference, Portoroz, Slovenia.
- 45-th SIEDS Scientific Meeting, Bari University, Italy.
- International workshop on "An Opportunity for Equality of Opportunity" at Sacro Cuore Catholic University, Milan, Italy.

#### 2007

- 2-nd ECINEQ Conference, Berlin, Germany.

#### 2006

- Seminar at Department of Econometrics and Social Statistics, University of Cologne, Germany.

#### Honors

- Substitute of the nominated representative of the Italian Ministry of Education in the Central Cadastre Committee ("Componente supplente nella Commissione Censuaria Centrale"), Roma, 2016.
- Grant for research funded by the Italian Ministry for Research and Universities, 2017 (grant: 3.000,00 euros)
- "InGRID" visiting grant (funded by the European Commission 7th Framework Programme) for a 15 days visiting period at ISER, Colchester, UK, 2014.
- Visiting grant funded by Università Politecnica delle Marche for a 2 months visiting period at University of Cologne, Germany, 2013.
- Three years (2007-2010) fellowship for attending the Ph.D. Programme in Statistics, Bocconi University.
- "Dott. C. Manzoni 2001-2002" Prize for the best dissertation in Public Economics, Bocconi University, Milan.

### Reviewer

- Referee for the following international and national scientific journals: Journal of Public Economic Theory, Journal of Economic Inequality, Journal of Small Business Management, Metron, Review of Income and Wealth, Social Choice and Welfare, Social Indicators Research, Statistics and Probability Letters, Statistical Methods and Applications, International Journal of Microsimulation, Rivista Italiana di Economia, Demografia e Statistica, Rivista Italiana degli Economisti.

### Member of Editorial Board and PhD Board

- Guest Editor for the Special Issue on "Well-being and territories: methods and strategies" of Social Indicators Research
- Rivista Italiana di Economia, Demografia e Statistica (Editor-in-Chief, since September 2017)
- Economia Pubblica Italian Journal of Public Economics (until 2018)
- Member of the Council of the Italian Society of Economics, Demography and Statistics (SIEDS)
- Member of the PhD Board in Methods and Models for Economic Decisions, Insubria University
- Member of the Board of Examiners for Ph.D. thesis in Statistics, Bocconi University
- Member of the Board of Examiners for Ph.D. thesis in Statistics, La Sapienza University of Rome
- Member of the Board of Examiners for Ph.D. thesis in Economics, Siena University

## Conference Organizer

- President of the Organising Committee of the 55-th SIEDS Scientific Meeting, Varese, 2018.
- Organizer of the Session on "New challenges in the measurement of economic insecurity, inequality and poverty" at the SIS annual conference, Palermo, 2018.
- Organizer of the Session on "Indicatori compositi del benessere a livello locale" at the AISRE (Associazione Italiana di Scienze Regionali) annual conference, Ancona, 2016.
- President of the Organising Committee of the XLXII SIEDS Scientific Meeting, Ancona, 2015.
- Organizer of the Session on "A novel perspective in predictive modelling for risk analysis" at the 8th International Conference on Computational and Financial Econometrics, Pisa, 2014.
- Member of the Organising Committee of the XLIX SIEDS Scientific Meeting, San Benedetto del Tronto, 2012.
- Member of the Organising Committee of the AISP Conference, Ancona, 2011.
- Organizer of the seminar series "Ricchezza e Territorio: i cambiamenti recenti", San Benedetto del Tronto, 2009-2010.

## Membership

- Italian Statistical Society (SIS)
- Italian Society of Economics, Demography and Statistics (SIEDS)
- International Association for Research in Income and Wealth (IARIW)
- Society for the Study of Economic Inequality (ECINEQ)

## Computer Skills

- Advanced user of the following statistical software: SAS, R, SPSS and STATA.
- Implementation of the Package Survgini in R.
- Participation in the course on SAS MINER.

# Language Skills

Italian: nativeEnglish: fluentGerman: good

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Chiara Gigliarano