

Curriculum vitae

Enrica Chiappero-Martinetti

University of Pavia, Italy

Personal information

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Education, training, visiting

Degree in Political Science with Major in Economics (University of Pavia)

PhD in Public Economics (University of Pavia)

Visiting researcher at the University of Harvard, USA (Sept.-Oct. 1996, March 2006)

Visiting fellow at Von Hugel Institute, St. Edmund's College, Cambridge University, UK, academic year 2002/2003, and at CEPS/INSTEAD, Luxembourg (July 2006).

Visiting professor at the University of Cambridge, UK, (June-July 1998, Apr.-July 1999, Feb.-July 2003); Kenyatta University, Nairobi, Kenya (Feb, July 2014, Feb. 2015, Feb. 2016, Feb. 2017); University of Free State, Bloemfontein, South Africa (June 2013, May 2015); Hitotsubashi University, Tokyo (March 2016); Harvard University, Boston, USA (May 2017).

Current professional and institutional status

Full Professor of Political Economy, Department of Political and Social Sciences, University of Pavia

Former Director of the Human Development, Capability and Poverty International Research Centre (HDCP-IRC), Institute of Advanced Study (IUSS-Pavia) (2006-2017)

Extraordinary Professor of Economics, Faculty of Economic and Management Sciences, University of Free State, South Africa

Editor of the Journal of Human Development and Capability (Sept. 2017-Sept 2020)

Vice-President of the Human Development and Capability Association (www.hd-ca.org) in 2004-2008 and 2010-2011

Member of the PhD Program in Economic and Social Sciences, Institute for Advanced Study, Pavia

Member of the Scientific Committee of Feltrinelli Foundation, Milan

Member of the Scientific Committee of the Master Program on Cooperation and Development, University of Pavia and Institute for Advanced Study, Pavia.

Member of the Council Board of the Collegio S. Caterina, Pavia.

President of the Comitato Unico di Garanzia, University of Pavia (University Committee for Equal Opportunities and against Discriminations)

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Current teaching activities

Economics at the Department of Political and Social Sciences, University of Pavia

Development, Poverty and Inequality at the Master Program in Economics, Politics, and International Institutions, University of Pavia

Gender Issues at the Department of Political and Social Sciences, University of Pavia

Human Progress and Sustainable Development at the Collegio S. Caterina da Siena, Pavia

Poverty, Inequality and Human Development at the Master Program in Cooperation and Development, University of Pavia

Human Development Concepts and Measures; at the Master Program in Economics and Human Development, Kenyatta University, Nairobi

Research interests

Poverty and income inequality analysis: theoretical and measurement issues

Multidimensional approach to poverty, inequality and development with special reference to the Capability Approach and Human Development

Quality of life and poverty in urban settings

Fuzzy sets theory and fuzzy logic applied to multidimensional poverty and well-being measurement

Micro-simulation models for income distribution and redistribution analysis

Gender issues, in particular poverty and inequality, unpaid work, and female empowerment

Youth vulnerability and marginalization

Social innovation and human development

Recent (2000-2016) and selected publications

1. A multidimensional assessment of well-being based on Sen's functioning approach, "Rivista Internazionale di Scienze Sociali", n. 2, 2000, pp.207-239.
2. Dallo sviluppo economico allo sviluppo umano: quali distanze fra Turchia e Unione Europea, "Il Politico", n. 3, 2000, pp. 385-397
3. Reddito di cittadinanza: alcune riflessioni in termini di efficienza ed equità, 2001, in Lunghini, Targetti (eds.) Politiche pubbliche per il mercato del lavoro, CEIS , Il Mulino, Bologna.
4. Umanizzare lo sviluppo (con A. Semplici), 2001, Rosenberg & Sellier, Torino
5. Le dimensioni e il significato di povertà e di esclusione sociale nella società attuale, in Tecnologia e Società. Sviluppo e trasformazione della società, Accademia Nazionale dei Lincei.
6. Povertà nei gruppi e povertà tra I gruppi (con M. Bottiroli Civardi), 2002, in G. Carbonaro, Studi sulla povertà. Problemi di misura e analisi comparative, , F. Angeli, Milano, pp. 65-86
7. Unpaid work and household well-being: a non monetary assessment, 2003, in A. Picchio (ed.), Unpaid work and the economy: a gender analysis of the standard of living, Routledge, UK, pp. 122-156
8. Distribuzione del reddito primario e secondario delle famiglie nella SAM del 1998 per le quattro macroregioni italiane, 2004 (con M. Bottiroli Civardi e R. Targetti Lenti), in Fossati A., Targetti Lenti R., "Matrici regionali di contabilità sociale & Analisi di politiche economiche. Il caso della Liguria, Toscana e Marche", Franco Angeli, Milano.
9. Laudatio at the Honoris Causa Degree that the University of Pavia conferred on Prof. Amartya Sen, June 2005, in "Il Politico", n. 210, Sept.-Dec. 2005.
10. Measuring poverty within and between population subgroups (con M. Civardi), 2006, IRISS Working Paper Series 2006-06, IRISS at CEPS/INSTEAD

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11. Capability approach and fuzzy set theory: description, aggregation and inference issues, 2006, in Lemmi A., Betti G., "Fuzzy set approach to multidimensional poverty measurement, Springer Verlag.
12. Povertà multidimensionale, povertà come mancanza di capacità ed esclusione sociale: una analisi critica e un tentativo di integrazione, 2006, In "Le dimensioni delle povertà – strumenti di misure e politiche" (a cura di) Rovati, G., Carocci Editore, Roma.
13. An analytical framework for conceptualizing poverty and re-examing the capability approach (con S. Moroni), in "Journal of Socio-Economics", 2007
14. Spazi plurali di povertà assoluta – elementi per una teoria normativa (con S. Moroni), in "Etica ed Economia", IX, 2, 5-32.
15. La qualità della vita nelle società avanzate: linee di ricerca per un modello basato sull'approccio delle capacità di Amartya Sen (with M. Grasso e S. Pareglio), 2007, in "Economia e Politica Industriale",1, 46-69
16. Complexity and vagueness in the capability approach: strengths or weaknesses?, 2008, in Comim F., Qizilbash M., Alkire S., , "The capability approach: Concepts, Measures and Applications", Cambridge University Press.
17. Well-being assessment and policy simulations: toward a micro-macro and dynamic integrated approach based on the capability approach (with S. Pareglio, M. Grasso), 2008, HDCP-IRC Working paper, n. 1.
18. Well-being process and conversion factors: an estimation of the micro-side of the well-being process, (with P. Salardi). 2008, HDCP-IRC Working paper, n. 3.
19. Time and income: empirical evidence on gender poverty and inequalities from a capability perspective, 2008, in Basu K. and Kanbur R., Arguments for a better world. Essays in Honour of Amartya Sen, Vol. 2, Society, Institutions and Development, Oxford University Press, Oxford, pp. 237-258.
20. Towards a multidimensional measure of human agency, 2008, (co-author: Sabina Alkire; Oxford Poverty and Human Development Initiative . Department of International Development, University of Oxford, working paper series n. 12.
21. Dalla povertà all'esclusione sociale: evoluzione di un concetto e implicazioni sul fronte delle strategie, 2008, in Rinaldi W. (a cura di) "Giustizia e povertà. Universalismo dei diritti, formazione delle capacità", Il Mulino, pp. 63-79
22. Measuring poverty within and between population subgroups, 2008, in "Rivista Internazionale di Scienze Sociali", n, 3, pp. 305-320.
23. Operationalization of the capability approach, from theory to practice: a review of techniques and empirical applications, 2009, (with Roche J.M.), pp. 157-201, n Chiappero-Martinetti E. (ed.), Debating global society: reach and limits of the capability approach, Fondazione Feltrinelli, Feltrinelli Editore, Milano.
24. Debating global society: reach and limits of the capability approach, Chiappero Martinetti (ed.), Fondazione Feltrinelli, Feltrinelli Editore, Milano.
25. La condizione economica delle famiglie italiane tra benessere e povertà: un'analisi delle disuguaglianze economiche, dei livelli di povertà e di indebitamento, 2008, (con Rosaria Vega Pansini), Atlante sull'Esclusione Sociale, Guerini Associati, Milano, pp. 71-94.
26. Sviluppo umano sostenibile e qualità della vita. Modelli economici e politiche pubbliche, 2009, (co-editor: Stefano Pareglio), Carocci Editore.
27. Uno schema teorico complesso per l'analisi della qualità della vita, in Sviluppo umano sostenibile e qualità della vita. Modelli economici e politiche pubbliche 2009 (con Stefano Pareglio), a cura di, Carocci Editore, Roma, pp. 57-70.
28. Verso un modello integrato micro-macro: una riformulazione dell'approccio delle capacità, 2009, (con Stefano Pareglio), in Sviluppo umano sostenibile e qualità della vita. Modelli economici e politiche pubbliche (con Stefano Pareglio), a cura di, Carocci Editore, Roma, pp. 87-100.
29. Benessere e fattori di conversione: una stima del processo di formazione del benessere a livello

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- individuale, 2009, (con Paola Salardi), in *Sviluppo umano sostenibile e qualità della vita. Modelli economici e politiche pubbliche* (con Stefano Pareglio), a cura di, Carocci Editore, Roma, pp. 121-148.
30. Poverty as lack of opportunity: a comparison between John Roemer and Amartya Sen, 2009, *Rivista Italiana di Economia, Demografia e Statistica*, LXIII, 1-2, pp. 71-90.
 31. Distribuzione del reddito, diseguaglianze e povertà in Lombardia, 2010,, (co-author: Rosaria Vega Pansini), *L'esclusione sociale in Lombardia. Rapporto 2009*, Guerini Associati, pp. 139-159.
 32. Multidimensional Poverty Measurement: Restricted and Unrestricted Hierarchy among Poverty Dimensions (co-author: Lucio Esposito), *Journal of Applied Economics*, vol. XIII, November 2010,181-204.
 33. Sviluppo umano sostenibile, capability approach e cooperazione internazionale (co-author Mario Biggeri), in "Temi avanzati di economia e politica della cooperazione internazionale allo sviluppo", a cura di M.Biggeri e G. Canitano, 2010, Franco Angeli, Milano, pp. 37-54.
 34. Povertà e benessere multidimensionale: un raffronto fra concetti, misure e politiche pubbliche, *Quaderni CIES*, 2010.
 35. Gli spazi della povertà. Strumenti di indagine e politiche di intervento, E. Chiappero-Martinetti, S. Moroni, G. Nuvolati, eds) Bruno Mondadori, 2011.
 36. L'approccio delle capacità di Sen e la relazione contesto-individuo, in "Gli spazi della povertà. Strumenti di indagine e politiche di intervento, E. Chiappero-Martinetti, S. Moroni, G. Nuvolati, (eds) 2011, Bruno Mondadori, Milano, pp. 11-24.
 37. Multidimensionalità nelle analisi di benessere e problemi di comparazione, (with Gisella Accolla), Working paper 1/2011, ORES
 38. Povertà ed esclusione sociale: la Lombardia nel contesto europeo (with Gisella Accolla), in *L'esclusione sociale in Lombardia. Terzo Rapporto 2010*, Guerini e Associati, Milano, Sept. 2011
 39. Politiche per uno sviluppo umano sostenibile, Enrica Chiappero-Martinetti (ed), Carocci Editore, 2011 (included chapters 1,2,3 and 9)
 40. Light and shade of multidimensional indexes: how methodological choices impact on empirical results (co-author: Nadia von Jacobi), in "Quality of life in Italy: research and reflections" edited by F. Maggino and G. Nuvolati, 2012, *Social Indicators Research Serie*, Springer, pp. 69-106.
 41. Oltre l'agente rappresentativo e la metrica monetaria: il contributo di Amartya K. Sen, in Basile E., Lunghini G., Volpi F., 2013, "Pensare il capitalismo. Nuove prospettive per l'economia politica", Franco Angeli, Milano, pp. 151-166.
 42. Basic needs, in Michalos A.C. (Ed.), *Encyclopedia of Quality of Life and Well-Being Research*, Springer, Dordrecht, Netherlands: Springer, 2014, pp. 329-335.
 43. Integrating Human Capital and Human Capabilities in understanding the value of Education (co-author: Anna Sabadash), in "The Capability Approach: From Theory to Practice" edited by: Meera Tiwari and Solava Ibrahim, Palgrave MacMillan, 2014, pp. 206-230,
 44. The capability approach: a framework for population studies (co-author Sridhar Venkatapuram), in *Journal of African Population Studies*, Special issue, vol. 28,2, 2014, pp. 708-720.
 45. Youth Unemployment in the EU15: Regional and National Inequalities Throughout the 2008 Economic Crisis (co-author: A. Peruzzi and A.M.C. Spreafico), *Economics Business Letters*, 3 (3), 2014, pp. 177-190
 46. Quale crescita? Dagli indicatori di sviluppo economico alle misure di sviluppo umano, Edizioni Casa della Cultura, epub, 2014 Isbn:9788899004156.
 47. Operationalisation of the Capability Approach (co-authors: V. Egdell, E. Hollywood and R. McQuaid), in Hans-Uwe Otto (ed), *Facing trajectories from school to work. Towards a capability-friendly youth policy in Europe*, Springer, 2015, pp. 115-139
 48. Human Development and Economic Growth (co-authors: N.von Jacobi, M. Signorelli), in J. Hoelscher and H. Tomann (Eds.), *Palgrave dictionary of emerging markets and transition economies*, Palgrave

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McMillan, London, 2015, pp. 223-244

49. The space of inequalities (2016), Book symposia on Tony Atkinson's book "Inequality. What can be done", in *Journal of Human Development and Capabilities*, vol. 17, n. 3, pp. 440-446
50. Poverty and Social Exclusion: new methods of analysis, Book Review, *Journal of Economic Literature*, Sept. 2016
51. Laudatio al Presidente Emerito Giorgio Napolitano per il conferimento della Laurea Honoris Causa (2016) in *Il Politico*, anno LXXXI, n. 1, pp. 114-122
52. Corrosive Disadvantages and Intersectionality: empirical evidence on multidimensional inequality amongst young people in Europe (co-authors: A.M.C. Spreafico and A. D. Peruzzi), in H. U. Otto, S. Pantazis, H. Ziegler and A. Pots (eds.), *Human Development in Times of Crisis: renegotiating social justice*, Palgrave Macmillan, 2017, pp. 39-62, ISBN 978-1-137-57212-7.
53. Creating (economic) space for social innovation (co-authors: Molnár György, Nadia von Jacobi, Rafael Ziegler), *Journal of Human Development and Capabilities*, vol. 18, n. 2, 2017, pp. 141-147
54. Ridurre le disuguaglianze (co-author: A.M.C. Spreafico) in *Rapporto Lombardia 2017*, Éupolis Lombardia, 2017, pp. 197-215 <http://www.eupolis.regione.lombardia.it/shared/ccurl/14/234/RapportoLombardia2017.pdf>
55. Third sector associations and the development of capability oriented policies (co-authors: Giuseppe Acconcia and Paolo Graziano), in H.U. Otto, M. Walker and H. Ziegler (eds.), *Capability-friendly policies enhancing individual and social development*, Policy Press, 2017, pp.147-163, ISBN 978-1447334316

Forthcoming publications

56. From resources to functioning: Rethinking and measuring conversion rates (co-authors: Paola Salardi and Francesco Scervini), in Comim F. Flavio Comim, Shailaja Fennell and P.B. Anand, *On the Capability of Capabilities*, Cambridge University Press (forthcoming 2017)
57. Youth Inequality across Europe. Addressing the participation of young people in employment, education and lived experiences (co-authors: Goffette, Vero, Graham, Raeside, Spreafico and Peruzzi), in Atzmüller, Bonvin, Edgell and Otto (eds), "Empowering young people in disempowering times. Developing capabilities for full participation", Edward Elgar Publisher (forthcoming 2017).

Working papers and Reports

1. Measuring and tackling inequalities and disadvantages in economics: conceptual issues and methodological challenges (co-author Alberta Spreafico), contribution to WP2 - EU research project "SocIEtY" http://www.society-youth.eu/images/media/del_2_2_final%20conceptualreport.pdf
2. Youth unemployment and public policies in Italy (co-authors: G. Acconcia, A. Spreafico and P. Graziano), contribution to WP3 – EU research project "SocIEtY" http://www.society-youth.eu/images/media/wp_3_2_final_report.pdf
3. Equality of opportunities for young Italian workers (co-authors: F. Scervini, A.Peruzzi), SIEP Working Paper No 704 febbraio 2016 http://www.siepweb.it/siep/images/joomd/1454661604Scervini_WP_SIEP_704.pdf
4. Trends and determinants of inequality of capabilities in the labour market in Italy (co-authors: F. Scervini, A.Peruzzi) contribution to WP 5 – EU research project "SocIEtY" http://www.society-youth.eu/images/media/del_5_4_report_quantitative_case_studies_july_2015.pdf
5. How can Sen's 'Capabilities Approach' Contribute to Understanding the Role for Social Innovations for the Marginalized? (co-author: Nadia von Jacobi), CRESSI Working Papers No. 3/2015 ISBN: 978-0-9932078-0-8
6. Overview of Existing Innovation Indicators (with Cees van Beers and Attila Havas,) CRESSI Working Papers No. 24/2015 ISBN: 978-0-9933861-5-2 <https://www.sbs.ox.ac.uk/sites/default/files/research-projects/CRESSI/docs/cressi-working-paper-24-d3.3-8-december-2015.pdf>
7. Toolkit on Methodology, (co-authors: Nadia von Jacobi, Toa Giroletti, Lara Maestriperieri and Flavio Ceravolo), CRESSI Working Papers No. 16/2015 D3.5: ISBN: 978-0-9932078-5-3

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https://www.sbs.ox.ac.uk/sites/default/files/research-projects/CRESSI/docs/CRESSI_Working_Paper_16_D3.5_31Aug.pdf

8. Toolkit on Impact (co-author: von Jacobi, N.), deliverable for WP3 CRESSI Project, CRESSI working Paper Series. No 26/2015 D3.4 ISBN: 978-0-9933861-7-6 https://www.sbs.ox.ac.uk/sites/default/files/research-projects/CRESSI/docs/cressi-working-paper-26-d3.4-17-june-2016_0.pdf

Work submitted or in progress

56. Chronic and old-age poverty as the main concerns in a twofold survey on inter-temporal welfare preferences (co-author: Lucio Esposito), submitted
57. Eliciting, applying and exploring multidimensional welfare weights: evidence from the field (co-author Lucio Esposito), submitted
58. Approaching Master programs on development from a human development perspective: exploring and comparing three experiences (co-authors: Alejandra Boni, Andrés Hueso González, Monserrath X. Lascano Galarza, Luigi Bisceglia), paper presented at the AEDE conference.

Reviewing

International Reviews and Journals: Journal of Human Development and Capabilities, Review of Income and Wealth, Journal of Economic Inequality, Feminist Economics, Journal of Social-Economics, Regional Studies, Global Public Health, Bulletin of Economic Research, Fuzzy Sets and Systems, African Journal of Business Management, Philosophical Papers and Reviews, International Journal of Applied Statistics, Review of Political Economy, International Review of Economics, Empirical Economics, Globalization and Health, Journal of Applied Econometrics, Applied research in Quality of Life, World Development, Journal of Global Ethics, Oxford Development Studies, Italian Economic Journal, Journal of Well-Being Assessment

National Reviews and Journals: Economia Politica, Politica Economica, Rivista Internazionale di Scienze Sociali, QA, Rivista Italiana degli Economisti

Research projects funded and still in progress (as principal investigator)

Scientific coordinator of the FP7 European Collaborative Research Project SSH.2013.1.1-1: Economic underpinnings of social innovations – “Creating Economic Space for Social Innovation” (CRESSI); general coordinator University of Oxford in partnership with 8 European Universities.

Member of the Research Project SASS (Sistemi Alimentari e Sviluppo Sostenibile): general coordinators Milano Bicocca University and ECDPM (European Centre for Development Policy Management, Maastricht); funded by the Ministry of University and Research, FISR (Fondo Integrativo speciale per la ricerca).

Research projects recently funded and closed (as principal investigator)

Scientific coordinator of the FP7 European Collaborative Research Project SSH.2012.2.1 on Social innovation against inequalities – “Social Innovation - Empowering the Young (SociEtY) for the Common Good. General coordinator: University of Bielefeld in partnership with 13 European Universities

Scientific co-coordinator of the National Research Project LABEXPO “For an equal and sustainable development”. Project coordinator: Fondazione Feltrinelli Milano

Scientific coordinator of the international research project on “Enhancing the capabilities of the most vulnerable: a pilot project on inequalities in human development in Bamako and Accra, supported by SNIS – Swiss Network for International Studies di Ginevra. General coordinator: Laboratoire de démographie ed d’études familiales (LaboDémo) University of Geneva in partnership with Centre for

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Population and Development Studies (HCPDS), Harvard University, Universities of Bamako (Mali) and Accra (Ghana), UNFPA and UNICEF

Scientific coordinator of the FP7 European Collaborative Research Project SSH 2009-1.1.1. on Education in a European knowledge society – “Workable - Making capabilities work”. General coordinator: University of Bielefeld in partnership with 12 European Universities and 3 Associated Partners

Scientific coordinator of the European Project Marie Curie Initial Training Network “Eduwel”. General coordinator: University of Bielefeld in partnership with 11 European Universities and 3 associated partners; HDCP-IRC

Scientific coordinator of the European project “Non-State Actors and Local Authorities in development – Public awareness and education for development in Europe”, coordinated by Provincia di Arezzo, HDCP-IRC

Scientific Coordinator of the international research project on “Toward an integrated view of human rights and human development: theoretical foundations, measurement issues and policy implications”, Italian Minister of Higher Education and Research – FIRB Project, University of Pavia

Scientific Coordinator of the national research project “Cities, well-being and poverty”, supported by the Fondazione Lombardia per l’Ambiente, HDCP-IRC

Other current research activities

Member of the Task Force “Toward multi-dimensional indicators of child health and development”, PI Prof. Hinke Haisma, University of Groningen.

Consultancy and collaboration for the preparation of Rapporto Lombardia 2017, Eupolis.

Member of the RRI (Responsible Research and Innovation) Committee of INROAd – Institutional horizon 2020 Committee, University of Pavia