

# Curriculum Vitae of Ernesto Savaglio

## POSITION AND EDUCATION

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Since February 2014 qualification for Full Professorship (both in Economics and in Public Economics) in the Italian academic system;  
Associate Professor of Economics, University “G. d’Annunzio” of Chieti-Pescara (I)  
*Ph.D in Economics, CORE*, Université Catholique de Louvain (Belgium) (2/10/2003);  
*Doctorate in Economics*, University of Siena (Italy) (14/2/2000);  
*Degree in Economics cum summa Laude*, University “L. Bocconi” (13/7/1995);

## TEACHING ACTIVITY

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Graduate: *Advanced Microeconomics, Discrete Mathematics, Social Choice Theory*;  
Undergraduate: *Microeconomics, Political Economy, Measurement of Economic Development*;

## SCIENTIFIC INTERESTS AND ACTIVITIES

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Interested in: unidimensional and multidimensional inequality theory, intergenerational mobility, theory of choice, single-picked preferences and strategy-proof social choice, theory of diversity, generalized convexity, geometric probability, convex geometry; measurement of freedom of choice, social choice theory, modelling individual rights;

Referee for: *American Economic Review, Economic Modelling, Economic Theory, Information Sciences, International Economic Review, International Game Theory Review, Journal of Economic Inequality, Journal of Institutional and Theoretical Economics, Journal of Mathematical Economics, Journal of Public Economic Theory, Metroeconomica, Recherches Economique de Louvain, Review of Income and Wealth, Social Choice and Welfare*;

## PUBLICATIONS ON JOURNALS

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- 1) “*Hyper-relations, opportunity sets and choice functions*”, with V. Danilov and G. Koshevoy (2015), *Social Choice and Welfare*;
- 2) “*On Multidimensional inequality with variable distribution mean*”, *Journal of Mathematical Economics*, (2011);
- 3) “*On the Volume-Ranking of Opportunity Sets in an Economic Environment*”, with S. Vannucci (2009), *Social Choice and Welfare*;
- 4) “*Inequality as differences: a simple characterization*”, *Research in Economics*, (2007);
- 5) “*Filtral Order and Opportunity Inequality*”, *Journal of Economic Theory* with S. Vannucci, (2007);
- 6) “*Multidimensional Inequality with Variable Population Size*”, *Economic Theory* (2006);
- 7) “*Ranking opportunity sets in the space of functionings*”, with F. Farina e E. Peluso, *Journal of Economic Inequality*, (2005);
- 8) “*A Note on Inequality Criteria*”, *Mathematical Inequalities and Applications*, (2003), Vol. 6;

## OTHER PUBLICATIONS

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1. “*Diversity and Social Fractionalization*”, con M. Ciommi e S. Vannucci – in C. D’Ambrosio (Ed) – *Handbook of Research on Economic and Social Well-Being* – Oxford University Press, Oxford (forthcoming).
2. “*Development and inequality in Latin America and Europe*”, in “*Beyond the Global crisis*”, L.F. Punzo, C.A. Jeijo and M.P. Anyul (eds), Routledge (2012), con C. Lessa Kerstenetzky;

3. “*On Lorenz Preorders and Opportunity Inequality in Finite Environments*”, con S. Vannucci, in “*Advances on Income Inequality and Concentration Measures. Collected Papers in Memory of Corrado Gini and Max. O. Lorenz*”, Routledge/Taylor and Francis Group, G. Betti and A. Lemmi, Eds (2008);
4. “*Minimal liberties, maximal State and the Market: the case for a Coasian liberal?*”, con A. Nicita, in “*Legal Orderings and Economic Institutions*” a cura di F. Cafaggi, A. Nicita e U. Pagano – Routledge/Taylor and Francis Group (2007);
5. “*Inequality and Economic Integration*” – Routledge/ Taylor and Francis Group, edited with F. Farina (2006), ISBN10:0-415-34211-2, ISBN13:9-78-0-415-34211-7;
6. “*Three approaches to the analysis of multidimensional inequality*”, in “*Inequality and Economic Integration*”, quoted;
7. “*Introduction*”, with F. Farina in “*Inequality and Economic Integration*”, quoted;
8. “*Le frontiere mobili tra Stato e mercato. Un confronto tra Coase (1960) e Sen (1970)*”, with A. Nicita, in “*Economia Pubblica e Analisi Economica del Diritto*” eds M. Bernasconi and M. Marrelli, *Franco Angeli Editore*, (2004);

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#### UNPUBLISHED PAPERS

- 1) “*Poverty Rankings of Opportunity Profiles*”, with V. Peragine and S. Vannucci, submitted;
- 2) “*Strategy-proofness and unimodality in distributive lattices*”, with S. Vannucci, submitted ;
- 3) “*On multidimensional inequality with variable household weight*”, with N. Gravel, submitted;
- 4) “*On revealed diversity*”, with G. Gaballo, submitted;
- 5) “*On Multidimensional diversity with categorical variables*”, with M. Ciommi, submitted.