

CURRICULUM VITAE

Lorenzo Rocco

Biographical notes:

Born : 03.13.1975, Udine, Italy

Nationality : Italian

Address:

Dipartimento di Scienze Economiche “Marco Fanno”

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Main fields of research:

- 1) Health Economics:
 - a. socio-economic determinants of health, with particular interest to the link between social capital and individual health
 - b. the influence of health on economic outcomes, such as labour market participation, productivity and economic growth
- 2) Economics of Education:
 - a. the education production function: the effect of educational organization on academic performance and individual school choices
 - b. the effect of immigration natives' academic performance and school choices

Current position:

Associate Professor of Economics at the Department of Economics and Management of the University of Padova (Italy), since March 2015.

Past position:

Assistant Professor of Economics (ricercatore) at the Department of Economics and Management (former Faculty of Economics) of the University of Padova (Italy), since January 2004.

Education:

- 1) Ph.D. in economics and econometrics at University of Toulouse I (France) - 2005
- 2) Ph.D. in economics at University of Milan (Italy) - 2002
- 3) Master in economics and econometrics at University of Toulouse I (France) – 2001
- 4) Master in economics at CORE, Université Catholique de Louvain (Belgium) - 2000
- 5) Laurea (B.A.) in Economics and Business at University of Udine (Italy) - 1998

Languages:

- 1) English (fluent)
- 2) French (fluent)
- 3) Italian (mother tongue)

Teaching activities at the School of Economics - Padova:

- 1) development economics, since 2005
- 2) game theory (graduate), from 2010 to 2011
- 3) microeconomics I, since 2008
- 4) economic policy, from 2004 to 2005
- 5) consumer theory (graduate), 2009
- 6) dynamic games under incomplete information (graduate), 2004

Other didactical activities

- 1) Principles of Microeconomics at the “Scuola Galileiana” – the School of Excellence of the University of Padova, 2015-2017
- 2) Health Economics, MA in Economics and Management of Health Services – University of Ca’ Foscari – Venice, 2013-2015
- 3) Labor Economics at the “Scuola Galileiana” – the School of Excellence of the University of Padova, 2013
- 4) Tutor of Economics at the “Scuola Galileiana” – the School of Excellence of the University of Padova, 2009-2012, 2013-2015

Awards and Research Grants:

- 1) certificate for highly cited research in the economics of education review, in recognition of the contribution to the quality of the journal made by: "The effect of immigration on the school performance of natives: Cross country evidence using PISA test scores", January 2017
- 2) Visiting Professors Grant of the Fondazione Cariparo 2016
- 3) Member of the board of the Galilean School of Higher Education – University of Padova, since 2014
- 4) Coordinator of the research project “*The legacy of pre-unitary states: economic and social performance in Italy after 150 years of Unification*”, 2012-2014
- 5) Centro Studi AntonVeneta Grant “Economic and social aspects of immigration in Italy and Europe”, 2010-2011
- 6) Marco Fanno Award 2008, for the best publication of a young economist, provided by the Department of Economics “Marco Fanno” of the University of Padova
- 7) Coordinator of the research project “*Economic analysis of the HIV-AIDS epidemic in Sub-Saharan Africa and in the Countries in Transition*”, 2006-2008

8) Visiting scholar: Kyoto, 2007, Boston University, 2006, Harare, 2003

Participation to research projects funded by national bodies:

1. Annual Research Grant of the University of Padova: 2004-2016
2. Starting Grants of the Fondazione Cariparo "Education, Retirement and Household Behaviour" (coordinator: G. Brunello) – 2015
3. Member of the biennial research project "Do perceived and actual socioeconomic inequality influence civic participation by shaping values and interpersonal trust in different societies?" funded by the University of Padova – Principal Investigator: M. Lenzi – 2016-2018
4. Research Projects of National Interest (PRIN) funded by the Italian Ministry of Education, University and Scientific Research:
 - a. 2009, Public policy evaluation in education, justice and public administration (national coordinator A. Ichino; local coordinator G. Brunello)
 - b. 2005, Institutions and the labor market in the OECD countries (national coordinator G. Bertola; local coordinator G. Brunello)
 - c. 2004, Analysis of the economic outcomes of personalized interactions (national coordinator P.L. Porta; local coordinator B. Gui)

Referee activities:

I have been referee for: The Economic Journal, Research in Economics, European Journal of Public Health, Health Economics, Journal of Health Economics, Health Policy, Journal of Economic Inequality, Politiche Sanitarie, Journal of Institutional and Theoretical Economics, Economics of Education Review, World Bank Economic Review, Journal of Population Economics, Social Science Research, Ageing and Society, Eastern Economic Journal, Labour Economics, International Review of Economics, Education Economics, Journal of Economics, Economics Letters, Journal of African Economics, Empirical Economics, Economia Politica, Economic Change and Restructuring, Education Finance and Policy, Social Science and Medicine.

I have been member of the scientific committee for papers selection of the ASSET 2007, ECHE 2008, 2010, 2012, iHEA 2011 and 2015 conferences.

I have acted as reviewer for the Italian Research Assessment (VQR) 2004-2010 and 2011-2014 in the area economics and statistics.

Editorial activities:

- 1) Co-Editor of the book "The economics of Social Capital and Health", World Scientific Publishing, 10/2010-12/2013
- 2) Guest Editor of the symposium "Social Capital and Health" published on the Eastern Economic Journal – 11/2012-06/2013
- 3) Member of the Editorial Board of the "Global Handbook of Health Economics" – 3 volumes World Scientific Publishing – 10/2011 - 3/2016

Organization of Scientific Events:

- 1) Workshop "Multidisciplinary perspectives on the socio-economic determinants of health", University of Padova, April 2017
- 2) IV workshop of the "Global Network on Social Capital and Health" at the University of Padova, October 2012

Research with international and national organizations:

- 1) 2016, The World Bank "The assessment of the macro-economic impact of road traffic injuries"
- 2) 2014, OECD "The impact of VET on adult skills"
- 3) 2013, The World Bank, "The Economic Burden of Chronic Diseases in the MENA Region"
- 4) 2012, World Health Organization, "Economics of Social Determinants of Health"
- 5) 2011, European Union, Executive Agency for Health and Consumers, "EU-wide overview of the market and regulation regarding types of alcoholic beverages with potentially particular appeal to minors", with HAPI
- 6) 2010, Regione Emilia Romagna (Italy), "Standard costs in education: a survey of international experiences"
- 7) 2009, The European Observatory and The World Bank "Economic consequences of CVD and chronic diseases in Middle East and North Africa"
- 8) 2009, The World Bank, "Macroeconomic costs of CVDs and NCDs in China"
- 9) 2008, IC-HEALTH "Assessing the macroeconomic costs of cardiovascular disease/chronic disease in developing countries"
- 10) 2008, The World Bank, "The impact of health on the labor market"
- 11) 2007, World Health Organization, "Social Capital and Health in Europe"
- 12) 2007, World Health Organization, "Nutrition Policy Analysis"
- 13) 2006, World Health Organization, "Returns of Investment in Health in Eastern Europe and Central Asia"
- 14) 2005, International Labour Office, "Public Sector Pay in OECD countries. Data collection"
- 15) 2005, The World Bank, "Economic Costs of NCD in the Russian Federation"

Publications:

- 1) 2017 "The Protestant Ethic and Entrepreneurship: Evidence from Religious Minorities in the Former Holy Roman Empire", with Luca Nunziata, forthcoming: *European Journal of Political Economy*
- 2) 2017 "The contribution of urbanization to non-communicable diseases: evidence from 173 countries from 1980 to 2008", with Yevgeniy Goryakin and Marc Suhrcke, *Economics and Human Biology*, 26:151-163
- 3) 2017 "Community Repeated Interaction and Strategic Delegation", with Ottorino Chillemi and Benedetto Gui, *International Journal of Game Theory*, 46:737-760
- 4) 2017 "The Labour Market Effects of Vocational and Academic Education over the Life Cycle. Evidence based on a British Cohort" with Giorgio Brunello, *Journal of Human Capital*, 11(1):106-166

- 5) 2016 "Social Capital and Health", with Eline Aas, in Scheffler R. (ed.) "World Scientific Handbook of Global Health Economics and Public Policy", vol. 2, World Scientific Publishing.
- 6) 2016 "A Tale of Minorities: Evidence on Religious Ethics and Entrepreneurship", with Luca Nunziata, *Journal of Economic Growth*, 21(2):189-224
- 7) 2015 "Fruit and vegetable consumption in the former Soviet Union: the role of individual and community-level factors", with Y. Goryakin, M. Suhrcke, B. Roberts and M. McKee, *Public Health Nutrition*. 18(15):2825-1835.
- 8) 2015 "Selection and the Age Productivity Profile: Evidence from Chess", with M. Bertoni and G. Brunello, *Journal of Economic Behaviour and Organization*, 110:45-58
- 9) 2014 "Trust me, you will be in better health", *Health Policy*, 116(1):123-132
- 10) 2014 "From Social Capital to Health - and Back", with E. Fumagalli and M. Suhrcke, *Health Economics*, 23(5):586–605
- 11) 2014 "Social capital and smoking behavior", with B. d’Hombres, *Eastern Economic Journal*, 40(2):202:225
- 12) 2014 "The empirics of social capital and health", with E. Fumagalli, in Folland, S. and Rocco, L. (eds) "*The economics of social capital and health*", World Scientific
- 13) 2014 "Social capital and smoking", with B.d’Hombres", in Folland, S. and Rocco, L. (eds) "*The economics of social capital and health*", World Scientific
- 14) 2014 "Social capital and self-reported general and mental health in nine Former Soviet Union countries" with Y. Goryakin, M. Suhrcke, B. Roberts and M. McKee. *Health Economics, Policy and Law*, 9(1):1-24
- 15) 2014 "The effect of health on labour supply in nine former Soviet Union countries", with Y. Goryakin, M. Suhrcke, B. Roberts and M. McKee. *European Journal of Health Economics*, 15:57-68
- 16) 2013 "When the cat is near, the mice won't play: The effect of external examiners in Italian schools", with M. Bertoni and G. Brunello, *Journal of Public Economics*, 104:65-77
- 17) 2013, "The Effect of Immigration on the School Performance of Natives: Cross Country Evidence using PISA Test Scores" with G. Brunello, *Economics of Education Review*, 32:234-246
- 18) 2012, "Is Social Capital Good for Individual Health? A European Perspective", with M. Suhrcke, WHO Regional Office for Europe
- 19) 2012, "Lost in Transition? The Returns to Education Acquired under Communism" with G. Brunello and E. Crivellaro, *Economics of Transition*, 20(4):637–676
- 20) 2012, "On the Efficiency Costs of De-Tracking Secondary Schools in Europe", with G. Brunello et al., *Education Economics*, 20(2):117-138
- 21) 2011, "The Influence of Social Capital on Health in Eight Former Soviet Countries: why does it differ?", with B. d’Hombres et al., *Journal of Epidemiology and Community Health*, 65(1):44-50
- 22) 2011, "The economic costs of ill health in the European Region", with M. Suhrcke, R. Sauto Arce and M. McKee. in: J. Figueras and M. McKee (eds) *Health Systems, Health, Wealth and Societal Well-being: Assessing the case for investing in health systems*. McGraw-Hill, Open University Press, New York
- 23) 2010, "Does Social Capital Determine Health: Evidence from Eight Transition Countries", with B. d’Hombres, M. Suhrcke and M. McKee, *Health Economics*, vol. 19, pp. 56-74
- 24) 2008, "Educational Standards in Public and Privates Schools", with G. Brunello, *The Economic Journal*, vol. 118, pp. 1866-1887

- 25) 2008, "Provoking a Civil War", with Z. Ballo, *Public Choice*, vol. 134, pp. 347-366
- 26) 2007, "Anonymity in Nonatomic Games", *International Review of Economics (RISEC)*, vol. 54, pp. 225-247
- 27) 2007, "Adult Health in Russia – More than Just a Health Problem?", with P. Marquez, M. Suhrcke and M. McKee, *Health Affairs*, vol. 26(4), pp. 1040-1051
- 28) 2007, "*Health: a vital investment for economic development in Eastern Europe and Central Asia (ECA)*", with M. Suhrcke and M. McKee, Brussels: European Observatory on Health Systems and Policies
- 29) 2007, "*Economic consequences of non-communicable diseases and injuries in the Russian Federation*", with M. Suhrcke et al., European Observatory on Health Systems and Policies
- 30) 2006, "Chronic Disease: an Economic Perspective", with M. Suhrcke et al., Oxford: *The Oxford Health Alliance*
- 31) 2005, "What are the potential benefits of mortality reduction in Russia?", with M. Suhrcke; chapter in "*Dying too young - Addressing premature mortality and ill health due to non-communicable diseases and injuries in the Russian Federation*. (pp. 95-102)" – Washington: The World Bank.
- 32) 2005 – "How do NCDs and injuries affect the Russian economy?" with M. Suhrcke; chapter in "*Dying too young - Addressing premature mortality and ill health due to non-communicable diseases and injuries in the Russian Federation*. (pp. 55-64)" – Washington: The World Bank

Working Papers

- 1) 2016, "*Is Childcare Bad for the Mental Health of Grandparents? Evidence from SHARE*", with G. Brunello, IZA DP 10022
- 2) 2015, "*Procedures vs. Incentives: The Case of the University Promotion System in Italy*", with C. Dal Maso and E. Rettore, IZA DP 9386
- 3) 2015, "*The Effects of Vocational Education on Adult Skills and Wages. What can we learn from PIAAC?*", with G. Brunello, OECD Social, Employment and Migration Working Papers, No. 168, OECD Publishing, Paris
- 4) 2011, "*Chronic diseases and the labour market outcomes in Egypt*", with K. Tanabe et al. World Bank Policy paper 5575
- 5) 2008, "*The Stairways to Heaven: A Model of Career Choice in Sports and Games, with an Application to Chess*", with K. Ariga, G. Brunello and R. Iwahashi, IZA discussion paper 3327
- 6) 2007, "*School Tracking Across the Baltic Sea*", with K. Ariga, G. Brunello and R. Iwahashi, CEPR discussion paper 6552
- 7) 2005, "*Why is the Timing of School Tracking so Heterogeneous?*", with K. Ariga, G. Brunello and R. Iwahashi, IZA Discussion Paper, n. 1854.
- 8) 2005, "*Mortality Crisis in Russia: a Case of Mass Suicide*", CEPET Discussion Paper, Department of Public Economics, University of Graz (Austria), n. 2005/1
- 9) 2005, "*Political Risk, Poverty and Famines*", CEPET Discussion Paper, Department of Public Economics, University of Graz (Austria), n.2005/2
- 10) 2004, "*Self-destructive behaviours in war-times: drug-addiction in Afghanistan and Chechnya*", (prepared for the WIDER Conference "Making Peace Work", Helsinki - June 2004)

- 11) 2002, “*Pricing of an Endogenous Peak-Load*”, working paper n.54, Department of Economics, University of Milan – Bicocca
- 12) 2002, “*Economics of Science*”, working paper n.55, Department of Economics, University of Milan - Bicocca

Active participation to conferences workshops and seminars

- 1) 2017, Mannheim, Padova, San Diego, Pavia
- 2) 2016 Trieste, Trento, JRC – Ispra, Jerusalem
- 3) 2015 Milan, Padova
- 4) 2014 Dublin, Toronto, Paris, Venice
- 5) 2013 Venezia, Padova, Sidney, Paris, Rome
- 6) 2011 Bologna, Padova, Bressanone
- 7) 2010 Padova, Amman, Oslo, Torino, Brescia, Udine
- 8) 2009 Beijing, Bergamo, Cairo
- 9) 2008 Siena, Copenhagen, Milan, Paris, Rome
- 10) 2007 Padova, Trento, Copenhagen, Florence, Udine
- 11) 2006 Venice, Berkeley, Vienna, Budapest, Padova, Coventry
- 12) 2005 Udine, Milan, Barcelona, Helsinki