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Luca Piccoli

Luca Piccoli is researcher at Paris School of Economica (Microsimulation and Public Policies Analysis Unit - MICROSIMULA). His research activity is devoted to public economics, economics of addiction, household economics, labour economics and economics of crime. Within the field of public economics, he works on several MICROSIMULA projects, studying the impacts of policy reforms on income distribution, labour supply and consumption choices through simulation techniques. He also works on alcohol consumption, addiction and consequences to the household members, both theoretically and empirically. He studies, using economic tools, the causality relationships and determinants of juvenile crime, both at the macro and micro level of analysis. He studies the phenomenon of unpaid family work both in terms of labour supply choices and of monetary evaluation. He studies the welfare of children using collective models as a theoretical framework.

Current Position

Researcher at Paris School of Economics - Microsimulation and Public Policies Analysis Unit (MICROSIMULA)

Education

2007	PhD in Economics at University of Verona, Italy
2003	Master in Economics at CORIPE at University of Turin, Italy
2002	Degree in Economics and Business at University of Verona, Italy

Research positions

2007-2009	Researcher, Paris School of Economics, Microsimulation and Public Policies Evaluation Unit (MICROSIMULA).
2006-2008	Fellowship, "Micro and Macro Economic Analysis of Juvenile Crime", University of Verona and Istituto Don Calabria.
2005-2006	Fellowship, "The Intra-household Distribution of Resources in Case of Alcohol Abuse", University of Verona.
2004-2005	Fellowship, "Estimates of the Needs of Disable People", University of Verona.

Teaching Experience

2009   Course of Micro-simulations and Evaluation of Public Policies, Paris School of Economics, Master Programme in Public Policy and Development,1^{st}semester of the 2nd.

2006-2007   Course of Microeconomics I, University of Verona, Ph.D. in Economics and Finance, 1st semester of the1^{st} year, and Master in Economics and Finance, 2nd term (the master is now discountinued).

2005-2006   Course of Political Economy, University of Verona, Bachelor in Economics and Business, 2nd semester of the 4th year.

2005   Course of Gauss, organized by the Club of Applied Economics, University of Verona, for undergraduate and graduate students.

Other Positions

2001-2005   Vice-president of the Club of Applied Economics (CEA), a graduate scholar association at University of Verona.

Publications and Working Papers

[1]   "Redistribution and Polarization Impact of the European Redistribution Architecture: an Analysis Using Microsimulation Techniques", with A. Spadaro and X. Olivier, forthcoming in *Review of Income and Wealth.*

[2]   "Size and Value of Unpaid Family Care Work in Europe", with G. Giannelli and L. Mangiavacchi, IZA working paper n. , 2009.

[3]   "Intra-household inequality and child poverty in Albania", with L. Mangiavacchi, ECINEQ workink paper n. , 2009.

[4]   "The Passive Drinking Effect: Evidence from Italy", with M. Menon and F. Perali, PSE Working paper no. 2008-33.

[5]   "Dynamic Analysis of Addiction: Impatience and Heterogeneous Habits", with S. Corradin and F. Perali, working paper series n. 27085, Dipartimento di Scienze Economiche, University of Verona, 2007.

Other Papers

[1]   "SYSIFF 2006 – A Microsimulation Model for the French Tax System", with L. Canova and A. Spadaro, MIMEO, 2009.

[2]   "Addiction and Gateway Effect to Alcohol and Tobacco in Russia: an Analysis Using Longitudinal Data", with D. Aristei, work in progress, 2009.

[3]   "Consumption Demand and Discrete Labour Supply: an Unifying Framework", with Amedeo Spadaro, work in progress, 2009.

[4]   "The Determinants of Juvenile Crime in Italy: a Macroeconomic Analysis using Regional Data", work in progress, 2009.

[5]   "An ex-ante impact evaluation of the implementation of the Revenu de Solidarité Active by microsimulation techniques", with L. Canova and A. Spadaro, MIMEO, 2009.

[6]   "The Model of Extended Rational Addiction", with F. Perali and K. R. Wangen, MIMEO, 2008.

[7]   "Heterogeneous Habits and the Extended Rational Addiction Model", with F. Perali and K. R. Wangen, work in progress, 2008.

[8]   "Primal-Dual Estimation of a Linear Expenditure Demand System" with Q. Paris and F. Perali, MIMEO, 2006.

Books

[1]   "Laboratorio di Politica Economica, Benessere, Equilibrio Generale e Crescita Economica, (parte II)" with S. Corradin, E. Matteazzi and F. Perali, Tipografia La Rapida, Verona, 2005.

Presentations at Conferences and Seminars

Conference   AIEL "XXIV Convegno Nazionale di Economia del Lavoro", Sassari, 24-25 September, 2009, presented paper: "Size and Value of Unpaid Family Care Work in Europe".

Conference   "Microsimulation: Bridging Data and Policy", 2nd General Conference of the International Microsimulation Association, Ottawa (CA), 8-10 June, 2009, presented paper: "Redistribution and Polarization Impact of the European Redistribution Architecture: an Analysis Using Microsimulation Techniques".

Seminar   "Introduction to Consumer Theory", National Insurance Institute of Israel, 19 May 2009.

Seminar   "Introduction to Computable General Equilibrium models", National Insurance Institute of Israel, 20 May 2009.

Conference	"Income Distribution and the Family", Kiel, September 1st-3rd 2008, presented paper: "The Passive Drinking Effect: Evidence from Italy".
Conference	SMYE 2008 "Spring Meeting of Young Economists", Lille (FR), April 17th-19th 2008, presented paper: "The Passive Drinking Effect: Evidence from Italy".
Seminar	"The Passive Drinking Effect: Evidence from Italy", series Groupe de travail Marché du travail et inégalités, at Paris-Jourdan Sciences Economiques, December 14th 2007.
Workshop	HERO "Workshop on Health Economics", Voksenåsen, Oslo, August 31th 2006 – September 1st, paper presented: "Intra-household distribution of resources and alcohol consumption: the passive drinking effect".
Seminar	"Addiction in Economics Modeling: the role of Endogenous Discounting and Heterogeneous Habits" (S. Corradin, F. Perali, L. Piccoli e K. R. Wangen), at the Institute of Health Management and Health Economics, University of Oslo, August 29th 2006.
Workshop	ChilD "Models of Household Economics for the Design and the Evaluation of Fiscal and Social Reforms", Turin June 25th- 26th 2004, paper presented: "Dynamic Analysis of Addiction: Impatience and Heterogeneous Habits".
Workshop	ChilD "International Workshop on Research in Consumer Behaviour and Welfare: Implications for Policy", Garda (VR) May 14th- 16th 2004. Paper presented: "Primal-Dual Estimation of a Linear Expenditure Demand System".

Research Projects

NII-MS	A Micro-Macro-Simulation Model of Policy Impact Evaluation for Israel, financed by Israeli National Insurance Institute.
IMM-DT	Construction d'un modèle interactif de microsimulation du système de redistribution directe en France (Construction of an Interactive Microsimulation Model for Direct Taxation in France), financed by Centre Pour la Recherche Economique et ses Applications (Cepremap).
FS-ID	Fiscal Schemes for Inclusive Development, financed by UNDP (United Nation Development Programme).
UFCW	Women and Unpaid Family Care Work in the EU, financed by the European Parliament.

SYSIFF	The Evaluation of Redistribution Policies by Simulation Techniques, financed by Agence Nationale de la Recherche (French Government).
ReAct	Research group on Addiction, voluntary project.
JuvCrime	Micro and Macro Economic Analysis of Juvenile Crime, co-financed by University of Verona and Istituto don Calabria. Run in collaboration with the Department of Justice of Italian Government.
Mosaico	Cost/Benefits Analysis of Brain Trauma Therapies, financed by Banca Popolare di Verona e Novara.

Language skills

English	Advanced
Italian	Mother Thongue
French	Upper intermediate
Spanish	Upper intermediate

Computer skills

Econometric	Mathematica, Stata, Gauss, Gams, Matlab, SPSS, PSPP, Maple, E-Views, Tsp, Xplore, R, Gretl, OxMetrics.
LaTex	Plain LaTex, Lyx and Scientific Workplace
Office	MS Office suite, OpenOffice
Web	Namo Web Editor, Joomla!, Mozilla, html, css.