#### **CURRICULUM VITAE**

Name: Denisa Maria Sologon

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Date/place of birth: 4 March 1981, Brasov, Romania

Nationality: Romanian

#### RESEARCH INTERESTS

Themes: labour and welfare economics, applied econometrics, public policy analysis

Particulars: income distribution dynamics, income mobility, income volatility, income inequality, labor market policies and institutions, poverty, economic insecurity, policy modeling and evaluation using static and dynamic microsimulation techniques, distributional impact of tax-benefit systems, labour market structures and demographic factors, redistributive effects of public policies

#### **EDUCATION**

2010: PhD in Economics/Social Protection Policy, Maastricht University, The Netherlands

- Thesis: *Earnings Dynamics in Europe* (Examiners: Prof. Dr. Lex Borghans (Chairman, Maastricht University), Prof. Dr. Gary Solon (Michigan State University, USA), Dr. Philippe Van Kerm (CEPS/INSTEAD, Luxembourg; University of Namur, Belgium), Prof. Dr. Hans Heijke and Dr. Erik de Regt (Maastricht University). Promotor: Prof. Dr. Chris de Neubourg (Maastricht University). Supervisors: Dr. Cathal O'Donoghue (Head, Rural Economy and Development Programme, Teagasc, Ireland), Dr. Raymond Wagener (Inspection Généralé de la Securité Sociale, Luxembourg))

2009: Visiting Research Fellow, Harvard University, Harvard Kennedy School of Government, The Wiener Center for Social Policy

2005: MSc International Master in Social Policy Analysis, Katholieke Universiteit Leuven, Leuven, Belgium.

2003-2004: Exchange Student, Lund University, Sweden

2004: BA in Economics, Transilvania University, Brasov, Romania

#### **TRAINING**

2013: EUROMOD Microsimulation Training, Essex

2012: LIS Summer School, Luxembourg

2010, 2011, 2012: Winter School on Inequality and Collective Welfare Theory, University of Verona, Italy

2009: IZA Summer School, Germany

2007, 2008: Essex Summer School in Econometrics, The UK

2007: Wageningen Summer School in Econometrics, The Netherlands, Prof. Dr. Marno Verbeek

2007: Training in microsimulation, UCL, the UK, Prof. Dr. Alan Duncan

2006: Summer School in Discreet Choice Modelling, Maastricht University, Prof. Dr. William Greene

#### **ACADEMIC AWARDS**

2010-2012: Marie Curie Post-Doc Research Fellowship, co-funded by the European Commission under the Marie-Curie COFUND scheme and the National Research Fund in Luxembourg under the AFR Post-Doc Scheme - € 106,654

2009: Visiting Research Fellowship, Harvard Kennedy School of Government, Harvard University

2008 - 2010: AFR PhD Grant, National Research Fund, Luxembourg - € 94,270

2005 - 2008: Marie Curie PhD Fellowship, Maastricht University, Netherlands - €180,000

### **ACADEMIC AFFILIATION**

• IZA, Bonn, 2013 – present : Research Fellow

• IZA, Bonn, 2010 – 2013 : Research Affiliate

• CEPS/INSTEAD 2010 - present: Research Affiliate

• Maastricht University/UNU MERIT 2005 – present : Research Affiliate

• Harvard Kennedy School of Government, Harvard University 2009: Visiting Research Fellow

# **EMPLOYMENT**

- 2013 present: Research Economist, CEPS-INSTEAD, Luxembourg
- 2012 present: Affiliated Assistant Professor, Maastricht University/UNU-MERIT
- 2010 2012: Research Economist, CEPS-INSTEAD, Luxembourg
- 2005 2010: Marie Curie Research Fellow, Maastricht University, the Netherlands

### PROJECT EXPERIENCE

- Main Researcher (2013-2016) "Tax-Benefit Systems, Employment Structures and Cross-country Differences in Income Inequality in Europe: a microsimulation approach (SIMDECO)", funded by a CORE Grant from Fond National de la Recherche, Luxembourg co-funded under the Marie Curie Actions of the European Commission (FP7-COFUND).
- Researcher (2012-2013) "Growing Inequalities' Impact (GINI)", FP7 research project funded by the European Commission Country report on Luxembourg.
- Marie Curie Post-Doc Research Fellow (October 2010 September 2012, CEPS/INSTEAD, Luxembourg): "Earnings Dynamics and Microsimulation" co-funded by the European Commission under the Marie-Curie COFUND scheme (FP7) and the Fond National de la Recherche (AFR Post-Doc Grant Scheme) in Luxembourg.
- Researcher (January 2011- October 2012, CEPS/INSTEAD, Luxembourg): "Information and wage inequality: Evidence on wage differences between natives, immigrants and cross-border workers in Luxembourg", work package "The dynamics of wages and the assimilation of foreign-born immigrant and cross-border workers", funded by a CORE Grant from Fond National de la Recherche, Luxembourg co-funded under the Marie Curie Actions of the European Commission (FP7-COFUND).
- Researcher (2007–2010, Maastricht University, The Netherlands and IGSS, CEPS/INSTEAD, Luxembourg): "Coherence of social transfer policies and microsimulation" ("REDIS") within the program "Living tomorrow in Luxembourg" organized by Inspection Généralé de la Securité Sociale (IGSS Luxembourg), CEPS/ INSTEAD (Luxembourg), CREPP Institute, Université de Liège, (Belgium) and Maastricht University, funded by the Fond National de la Recherche in Luxembourg.
- Research Fellow (2008–2010, Maastricht University, The Netherlands): PhD Project "Earnings Dynamics in Europe", funded by the Fond National de la Recherché through an AFR PhD Grant.
- Marie Curie PhD Research Fellow (2005–2008, Maastricht University, The Netherlands): PhD Project "Earnings Dynamics in Europe" funded by the Marie Curie Scheme.
- Researcher (2006, Maastricht University, The Netherlands): the European Commission project organized by Maastricht Graduate School of Governance in cooperation with Arcadis: "Assessment of the labour market impact of the pension reform in the Russian Federation".
- Researcher (2006, Maastricht University, The Netherlands), Tutor for UNICEF staff, "Learning Program on Public Policy, Advocacy and Partnership for Children's Rights", Maastricht University

## RELEVANT TEACHING EXPERIENCE

- Lecturer: "Public Policy Analysis", Master Programme in Public Policy; Maastricht University/UNU-MERIT (2014)
- Lecturer: "Introduction to social protection" and "The economics and demographics of social protection", Master Programme in Social Protection, University of Mauritius, Mauritius (2012, 2013, 2014)
- Course Lecturer and Coordinator: "Public Policy Analysis", Master Programme in Public Policy; Maastricht University/UNU-MERIT (2012, 2013)
- Course Lecturer and Coordinator: "Public Policy Analysis", PhD Programme in Public Policy, Innovation and Development (PPID), Maastricht University/UNU-MERIT (2012)
- Lecturer: "Econometrics", Graduate PhD Program, GPAC2; Maastricht University/UNU-MERIT (2012)
- Lecturer: "Advanced Inequality and Mobility Measures", Master Program in Public Policy, Maastricht University/UNU-MERIT (2012, 2013, 2014)
- Lecturer: "Tables in STATA for Latex and Word users", Seventh Winter School on Inequality and Social Welfare Theory, Alba di Canazei, Italy (2012)
- Course Lecturer and Tutor: "Public Economics and Empirical Analysis", Master Program in Public Policy, Maastricht Graduate School of Governance, Maastricht University, The Netherlands (2007-2009)
- Course Lecturer and Tutor: "Introduction to Econometrics using STATA", Master Program in Public Policy, Maastricht Graduate School of Governance, Maastricht University, The Netherlands (2009)
- Course Lecturer and Tutor: "Introduction to STATA", Master Program in Public Policy, Maastricht Graduate

- School of Governance, Maastricht University, The Netherlands (2009, 2008, 2007)
- Course Lecturer: "Analysis of Policy Processes", PhD Program in Governance and Policy Analysis Dual Career, Maastricht Graduate School of Governance, Maastricht University, The Netherlands (2008)
- Course Lecturer: "Essentials of Policy Analysis", PhD Program in Governance and Policy Analysis, Maastricht University, The Netherlands (2008)
- Lecturer: "Theory of Insurance", Social Protection Financing Master Program, Maastricht Graduate School of Governance, Maastricht University, The Netherlands (2008, 2007, 2006)
- Lecturer: "Pension reforms around the world" within the course "Comparative Analysis of Social Protection Policy", Social Protection Financing and Public Policy Master Programs, Maastricht Graduate School of Governance, Maastricht University, The Netherlands (2006)
- Tutor for UNICEF staff, "Learning Program on Public Policy, Advocacy and Partnership for Children's Rights", Maastricht Graduate School of Governance, Maastricht University, The Netherlands (2006)
- Master Thesis Supervision for students enrolled at Maastricht University/UNU-MERIT, The Netherlands (2008-2014)

PhD Thesis Supervision: Gintare Mazeikaite, thesis "Drivers of health inequality: evidence from European countries", Maastricht University

### LANGUAGE SKILLS

English (Fluent), Romanian (Native), French (Intermediary), Italian (Basic), Spanish (Basic), German (Basic)

### SELECTED PUBLICATIONS

# Peer-reviewed articles

- Li J. & **Sologon D. M.** (2014) A Continuous Labour Supply Model in Microsimulation: A Life-Cycle Modelling Approach with Heterogeneity and Uncertainty Extension. *PLoS ONE*, 9(11): e111903. doi: 10.1371/journal.pone.0111903, http://www.plosone.org/article/info%3Adoi%2F10.1371%2Fjournal.pone.0111903
- **Sologon, D. M.** & C. O'Donoghue. 2014, Shaping Earnings Insecurity: Labor Market Policy and Institutional Factors, *Review of Income and Wealth*, doi: 10.1111/roiw.12105.
- **Sologon D. M**. & C. O'Donoghue. 2012. Earnings Mobility, Earnings Inequality and Labour Market Institutions in Europe, *Research in Economic Inequality*, vol 20, pp. 237 283.
- **Sologon D. M.** & C. O'Donoghue. 2011. Shaping Earnings Mobility: Policy and Institutional Factors. *The European Journal of Comparative Economics*. 8(2), 175-202.

#### **Books and Book Chapters**

- Burlacu I., O'Donoghue C. & **D. M. Sologon** (2014), Hypothetical Models, in Cathal O'Donoghue (ed.) Handbook of Microsimulation Modelling (Contributions to Economic Analysis, Volume 293) Emerald Group Publishing Limited, pp.23 46.
- Fusco, A., P. Van Kerm, A. Alieva, L. Bellani, F. Etienne-Robert, A. Guio, I. Kyzyma, K. Leduc, P. Liegeois, M. N. Pi Alperin, A. Reinstadler, E. Sierminska, D. M. Sologon, P. Thill, M. Valentova & B. Voicu. 2014. Luxembourg: Has Inequality Grown Enough to Matter?, in: Nolan Brian, Salverda Wiemer, Checchi Daniele et al. (Eds.), Changing Inequalities and Societal Impacts in Rich Countries: Thirty Countries Experiences, Oxford University Press, UK, 784 p
- O'Donoghue, C., Leach, R., Hynes S. & **D. M. Sologon**. 2010. Simulating Earnings in O'Donoghue, C. 2010. Life-Cycle Microsimulation Modelling: Constructing and Using Dynamic Microsimulation Models. Lambert Academic Publishing, 91-106.
- **Sologon, D. M**. 2010. Earnings dynamics in Europe, PhD thesis, Maastricht University, published by Boekenplan, Maastricht.

## **Published Working Papers**

- **Sologon D. M.** & Van Kerm, P. Earnings dynamics, foreign workers and the stability of inequality trends in Luxembourg 1988-2009. CEPS/INSTEAD, 2014, coll. Working Papers n°2014-03, 60 p.
- **Sologon D. M.** & O'Donoghue, C. 2012. Shaping earnings instability: labour market policy and institutional factors. CEPS/INSTEAD Working Papers, No. 2012-06 (earlier version UNU-MERIT Working Paper 2011-077).
- Li, J. & **Sologon, D. M.** 2011. Simulating Labour Supply: A Lifetime Modelling Approach with Heterogeneity and Uncertainty Extension . IZA Discussion Paper, No. 6098
- **Sologon D. M.** & O'Donoghue, C. 2011. Shaping persistent earnings inequality: labour market policy and institutional factors. CEPS/INSTEAD Working Papers, No. 22.
- **Sologon, D. M**. & O'Donoghue, Cathal 2010. Earnings Dynamics and Inequality among Men in Luxembourg, 1988-2004: Evidence From Administrative Data. IZA Discussion Paper, No. 5014.
- **Sologon, D. M.** & O'Donoghue, Cathal. 2010. Earnings dynamics and inequality in EU, 1994-2001. CEPS/INSTEAD Working Papers, No.35. (earlier versions: IZA Discussion Paper, No. 4012; SOEPpapers on Multidisciplinary Panel Data Research, No. 184)
- **Sologon, D. M**. & O'Donoghue, Cathal. 2009. Equalizing or disequalizing lifetime earnings differentials? Earnings mobility in the EU: 1994-2001. IZA Discussion Paper, No. 4642; SOEPpapers on Multidisciplinary Panel Data Research, No. 251.
- **Sologon, D. M.** & O'Donoghue, Cathal. 2009. Increased Opportunity to Move Up the Economic Ladder? Earnings Mobility in EU: 1994-2001. IZA Discussion Paper, No. 4311; SOEPpapers on Multidisciplinary Panel Data Research, No. 221.
- **Sologon, D. M**. & O'Donoghue, Cathal. 2009. Policy, Institutional Factors and Earnings Mobility. IZA Discussion Paper, No. 4151; SOEPpapers on Multidisciplinary Panel Data Research, No. 183.

## Other publications

Neubourg, C. & **Sologon, D.** M. The Russian Pension Reform in an International Perspective, mimeographed, Maastricht, 2006

Neubourg, C. & Sologon, D. M. Retirement Age Around the World, mimeographed Maastricht, 2006

### SELECTED INVITED PRESENTATIONS

- General Inspectorate of Social Security (IGSS), Luxembourg, 2009, "Earnings Dynamics in Europe".
- Ministère de l'Economie et du Commerce extérieur, Luxembourg, 2012, Atelier OCDE: inégalités/mobilité sociale, "Earnings Dynamics in Luxembourg: 1988-2004".

### **COMPUTER PROFICIENCY:**

Statistical Packages: STATA, SPSS, Excel

#### Miscellaneous

Referee for the several international journals.