# Curriculum Vitae LORENZO GUARCELLO

Email:guarcello@ilo.org

## **CURRENT POSITION**

## Project Manager. International Labour Organization (ILO), Geneva

UN Professional grade P4

## RESEARCH INTEREST

Labour Economics; Household Economics; Development Economics; Education Economics; Statistics; Applied Microeconometrics

## **EDUCATION**

July 2003 "II Mediterranean Summer School in Theoretical and Applied Economics: the Evaluation of Public Policies", Palma de Mallorca, Spain

**2000 September-December** Stage at *C.E.I.S.* (Center for International Studies on Economic Growth ), Faculty of Economics, *University of Rome "Tor Vergata"*.

## December 1999-July 2000

Master degree in Economics

Sponsored by "Fondazione Cassa di Risparmio Salernitana" and organized by "Istituto di Studi Economici e Sociali Sichelgaita" and the "University of Salerno", in Salerno, Italy. Scholarship recipient.

# 1999 Laurea in Scienze Statistiche ed Economiche

Faculty of Economics, Università degli Studi di Palermo.

Final dissertation in econometrics.

# 1990 Diploma di Maturità Agrotecnico (High school)

Istituto Professionale di Stato per l'Agricoltura di Castelbuono (PA), grade points obtained 60/60

# **WORK EXPERIENCE**

# January 2009 to October 2018

**Researcher** for the Inter-Agency research cooperation project (ILO -UNICEF - WORLD BANK) Understanding Children's Work (UCW), at ILO, Duty station ILO Rome, Villa Aldobrandini, 28, 00184 Rome. UN Professional grade P4

#### Duties include:

- Undertaking research and provide inputs in the preparations of manuals on related topics.
- Organizing, planning and carry out the, evaluation, processing, analysis, projections and dissemination of statistical data in specific fields.
- Identifying sources of data including research studies, surveys and other statistical sources for research purposes.
- Developing and managing statistical databases. This includes design and development in collaboration with a system analyst or computer programmer. Ensuring maintenance of the databases as well as related documentation.
- Providing technical support to other ILO programmes and projects and/or to the Organization constituents.
- Providing technical and administrative backstopping support services to field offices and technical co-operation projects.
- Participating in the development or revision of standards on statistical concepts, definitions, classifications and methodologies, including analysis of existing practices. Contribute to the preparation of technical reports.
- Participating in seminars, workshops, expert meetings and training sessions as a technical resource person.
- Drafting technical documents for international, intergovernmental and expert group meetings and assist in drafting relevant reports.
- Furnishing technical advice and assistance to the statistical offices of national ministries and
  constituents in solving problems in collecting, classifying and tabulating and presenting data, in
  designing questionnaires and in developing survey methods, performing these functions
  through correspondence and missions.
- Overseeing the consultants with tasks involving: i) Preparation of available data sets for conversion from ASCII format to STATA, ii) Elaboration of descriptive statistics for child labour; iii) Analysis of determinants of child labour.

## 2008 April-September

**Short Term assignment as Researcher for the UCW programme at ILO**. Duty station ILO Rome, Italy.

UN Professional grade P3

September 2004-September 2006

**Research Fellowship** at University of Rome "Tor Vergata". Researcher for the following project: Statistical analysis and Child Labour, and UCW-project.

Duties: carrying out research on child labour and its determinants.

### 2006-2007

Consultant for the World Bank, Human Development Network, Social Protection Team, Washington D.C., on the following project: (1) discussion paper on the effects of household shocks on child labour; (2) discussion paper on school quality and child labour; (3) Youth employment pattern and school to work transition in Senegal.

# 2005

**Consultant for the World Bank**, Human Development Network, AFT, Washington D.C., on the following project: "Child Labour and Youth Employment: Ethiopia Country study".

## 2004

**Consultant for the World Bank**, West Africa, Orphans and Vulnerable Children (OVC) Thematic Group, Washington D.C., on the following projects: "Orphanhood and Child Vulnerability in Burundi, Côte d'Ivoire, Malawi and Senegal".

2004

**Consultant for ILO/IPEC, Geneva** on the following project: "Developing Statistical Standards for Children's Non-Economic Work"

2001-2004

From February 2001 to June 2004 Consultant for UNICEF at Innocenti Research Centre in Florence in an Inter-Agency research cooperation project (UNICEF – ILO – WORLD BANK): Developing New Strategies for Understanding Children's Work and its Impact

2001 December

**Collaboration with ILO** (International Labour Organization, Geneva) to constructing global estimates on the extent of working children under 18 years old: Every Child Counts, New Global Estimates on Child Labour, April 2002, Geneva

#### **TEACHING**

From 2003 to 2021

University of Rome "Tor Vergata". Master in Development Economics and International Cooperation (MESCI): Investment in human capital and child labour: from theory to policy formulation; measurement problems, basic econometric analysis

From 2003 to present serving as a main instructor or resource persons in training workshops aimed at increasing the capacity of **child labour data analysis and policy formulations** for National Statistical Offices, Ministry of Labour and other stakeholders in many countries

2012 November 26 and December 3

**Lecture** on Child labour and Youth employment outcomes: Dimension, determinants and policy formulation. Istanbul, Sabancy University.

2012 July 23-25

"Training Workshop on Youth Employment Data Collection and Analysis - Follow-up".

Training held in Algiers (Algérie), and organized by UCW in collaboration with the World Bank. Training devoted to build the National Capacity in Youth Employment Data Collection and Analysis, involving participants from the National Statistical office.

2011 June 12-13

"Training Workshop on Youth Employment Data Collection and Analysis".

Training held in Algiers (Algérie), and organized by UCW in collaboration with the World Bank. Training devoted to build the National Capacity in Youth Employment Data Collection and Analysis, involving participants from the National Statistical office.

From 2002 to 2006

**University of Florence**. Ph.D. in Development Economics: Econometric analysis using the software package STATA

### PUBBLICATION AND RESEARCH WORK

**2020** International Labour Organization and United Nations Children's Fund, 'COVID-19 and Child Labour: A time of crisis, a time to act', ILO and UNICEF, New York, 2020

2018 Understanding Trends in Child Labour. UCW working paper, at www.ucw-project.org

2016 Adolescents in hazardous work: Child labour among children aged 15-17 years. (L.Guarcello, C.Valdivia, S.Lyon), UCW working paper, at www.ucw-project.org

2015 Evolution of the relationship between child labour and education since 2000 Evidence from 19 developing countries". (L.Guarcello, C.Valdivia, S.Lyon), UCW working paper, at www.ucw-project.org

2013 World Report on Child Labour Economic vulnerability, social protection and the fight against child labour. International Labour Office. Geneva: ILO, 2013

2012 "Youth disadvantage in the labour market: Empirical evidence from nine developing countries" (L.Guarcello, I. Kovrova, S.Lyon), UCW working paper, at www.ucw-project.org

2012 "At the margins: NEET youths in the developing world". Background paper for the World Bank World Development Report 2012. (L.Guarcello, S.Lyon, F.Rosati), UCW working paper, at www.ucw-project.org

2011 "Labour Market in South Sudan" (L.Guarcello, S.Lyon, F. Rosati), UCW working paper, at www.ucw-project.org

**2010** Joining forces against child labour. Inter-agency report for The Hague Global Child Labour Conference of 2010. Understanding Children's Work Programme – Geneva: ILO 2010

2010 "Children's work and water access in Yemen" (L.Guarcello and S.Lyon). Orient, Issue II, 2010

2010 "Children's Work in Andhra Pradesh: Trends and Determinants" (L.Guarcello, M.Manacorda, F.C. Rosati, S.Lyon), UCW working paper, at www.ucw-project.org

2010 "Towards consistency in child labour measurement: Assessing the comparability of estimates generated by different survey instruments" (with I.Kovrova, S.Lyon, M.Manacorda, F.C. Rosati), UCW working paper, at www.ucw-project.org

**2010** "Household vulnerability and child labor: the effect of shocks, credit rationing, and insurance" (L.Guarcello, F.Mealli, F.C. Rosati), Journal of Population Economics, 2010, vol. 23, issue 1, pages 169-198

**2009** 'Child labour in El Salvador, Guatemala, Yemen and Cambodia' (with M.G.Breglia and S. Lyon) in The World of child labor: An historical and regional survey. Hugh D.Hindman Editor

**2008** "Child labour and Education for All: an issues paper" (L.Guarcello, S.Lyon, F. Rosati), The Journal of the History of Childhood and Youth - Volume 1, Number 2, Spring 2008

**2008** "Child labour as a response to shocks: evidence from Cambodian Villages", (L.Guarcello, I.Kovrova, F.C.Rosati), UCW working paper, at www.ucw-project.org

2008 "School to work transition: Regional overview", (L.Guarcello, M.Manacorda, F.C. Rosati, J.Fares, S.lyon, C.Valdivia), editors Jean Fares and Marito Garcia, Youth in Africa's Labor Market, The World Bank, Washington D.C.

**2008** "Child Labour and Youth employment in Ethiopia" (L.Guarcello, S.Lyon, F.Rosati), editors Jean Fares and Marito Garcia, Youth in Africa's Labor Market, The World Bank, Washington D.C.

2008 "Uncertainty, education, and the school-to-work transition: theory and evidence from Brazil", (L.Guarcello, F.C.Rosati, P.Scaramozzino), UCW working paper, at www.ucw-project.org

**2007** "Children's non-market activities and child labour measurement: a discussion based on household survey data". (L.Guarcello, S.Lyon, F. Rosati, C.Valdivia), ILO/IPEC, Geneva

2007 Country notes on Child Labour Measurement- "Measuring child labour: discussion note for Country consultation in Bangladesh, Brazil, Cambodia and Senegal". UCW working paper, at www.ucw-project.org

2007 "Does School Quality matter for working children?", (L.Guarcello, F.C.Rosati), UCW working paper, at www.ucw-project.org

**2007** "Understanding youth employment outcomes in Senegal", (L.Guarcello), UCW working paper, at www.ucw-project.org

**2006** April "Child Labour in Latin America and Caribbean region: a gender based analysis", (L.Guarcello, S.Lyon, F. Rosati, C.Valdivia), ILO/IPEC, Geneva

**2005 December** "School to work transition in Sub-Saharan Africa: An overview". UCW working paper, at www.ucw-project.org

2005 November "School to work transition in Georgia: a preliminary analysis based on Household Budget Survey data" ", (L.Guarcello, S.Lyon, F. Rosati, C.Valdivia). Forthcoming, The World Bank, Washington DC.

2005 May "Towards statistical standards for children's non economic work: a discussion based on household survey data", (L.Guarcello, S.Lyon, F. Rosati, C.Valdivia), UCW working paper, at www.ucw-project.org

2005 "Child Work in Zambia: A Comparative Study of Survey Instruments", International Labour Review, vol. 144, No. 2, pp. 211-235 Geneva. (N.H. Blunch, A.Dar, L.Guarcello, S.Lyon, A.R.Ritualo, F.C.Rosati)

2005 April "Child Labour in Bolivia: a comparison from estimates from MECOVI and MICS survey instruments" (L.Guarcello, S.Lyon), in Human Rights and Social Policies for Children and Women: the multiple indicator cluster survey (MICS) in practice. The New School University, New York, 2005

## 2004

Five Country Brief on "Orphanhood and Child Vulnerability" (L.Guarcello, S.Lyon, F.Rosati) for the following countries: Burundi, Cote D'Ivoire, Malawi, Senegal, Zambia. Papers prepared for the Children and Youth Unit, the World Bank, Washington DC.

2004 "Globalizzazione e Lavoro Minorile" (A.Cigno, F.C. Rosati, L.Guarcello) , a cura di Quadro Curzio A., La Globalizzazione e i Rapporti Nord-Est-Sud, Il Mulino.

April 2004 "Child Labour in Bolivia: a comparison from estimates from MECOVI and MICS survey instruments" (L.Guarcello, S.Lyon). Paper presented at the International Conference "Social Policies and Human Rights for Children and Women: Achieving and Monitoring the Millenium Developing Goals", April 28-30, New York

**2004 January** "Child Labour and Access to basic Services: Evidence from five countries" (L.Guarcello, S.Lyon, F.Rosati) at www.ucw-project.org

**2003 D**ata analysis and technical revision of the *National Report "Entendiendo El Trabajo Infantil En Guatemala", San José, Costa Rica,* ILO/IPEC, ISBN 92-2-314846-4

**2003** Data analysis and technical revision of the *National Report "Entendiendo El Trabajo Infantil En El Salvador"*, ILO/IPEC, ISBN 92-2-314202-4

2003 November "Household Vulnerability and Child Labour: the effect of shocks, credit rationing and insurance", The World Bank, Social Protection Discussion Paper, No 322, (L.Guarcello, F.Mealli, F.C.Rosati)

**2003 October Working Paper:** The puzzle of "idle" children: neither in school nor performing economic activity: Evidence from six countries (M.Biggeri, L.Guarcello, S.Lyon, F.Rosati), UCW working paper, at www.ucw-project.org

2003 April Working Paper: Child Labour Indicators used by the UCW Project: An Explanatory Note (A.Cigno, L.Guarcello, S.Lyon, Y.Noguchi, F.Rosati), UCW working paper, at www.ucw-project.org

**2002 September Does Globalisation Increase Child Labour?** World Development Vol. 30, No 9, pp. 1579-1589 (A.Cigno, F.C.Rosati, L. Guarcello)

## **OTHER EXPERIENCE**

June 12-15 2018 **The World Bank-ICABR conference**. Paper presented: Child Labour risk indicators.

May 6 2009 2nd IZA Workshop: Child Labor in Developing Countries, Bonn, Germany
Paper presented: "Towards consistency in child labour measurement: Assessing the comparability of estimates generated by different survey instruments" (L. Guarcello, I.Kovrova, S.Lyon, M.Manacorda, F.C. Rosati),

May 4-5 2009 Fourth IZA/World Bank Conference. Employment and Development, Bonn, Germany. Paper Presented: "Labour Market Outcomes and Human Capital Accumulation of Urban Migrants in Ethiopia" (L. Guarcello, F.C. Rosati, C. Ruggeri Laderchi)

September 11-12 2008 Participation to the seminar on "Child labour, education and youth employment" (Madrid, Spain), organized by UCW-project in collaboration with the Instituto Figuerola (Universidad Carlos III de Madrid)

May 8-9 2008 Third IZA/World Bank Conference on Employment and Development in Rabat, Morocco. Paper presented: "Child labour as a response to shocks: evidence from Cambodian Villages", (L.Guarcello, S.Lyon, F. Rosati), at the Third Conference on Employment and Development in Rabat, Morocco.

**December 13-14 2007** Participation to the seminar on "Child labour, education and youth employment" (Paris, France), organized by UCW-project in collaboration with the Centre d'Economie de la Sorbonne (Paris)

June 8-9 2006 Presentation of the paper "Child Labour and Youth Employment: Ethiopia country study", (L.Guarcello, S.Lyon, F. Rosati), at the Ethiopian Economic Association Fourth International Conference on the Ethiopian Economy, Addis Ababa, Ethiopia

**December 10 2004** Presentation of the Paper "Child Labour in the Latin America and Caribbean Region: A gender based analysis" (L.Guarcello, S.Lyon, F.Rosati, C.Valdivia), at the Conference "Gender Dimension of Child Labour", organized by UCW and C.E.I.S. (Center for International Studies on Economic Growth), Rome

April 28-30 2004 Presentation of the paper "Child Labour in Bolivia: a comparison from estimates from MECOVI and MICS survey instruments" (L.Guarcello, S.Lyon), at the International Conference "Social Policies and Human Rights for Children and Women: Achieving and Monitoring the Millenium Development Goals", New School University, New York.

July 16<sup>th</sup> 2003 Presentation of the paper "Household Vulnerabillity and Child Labour: the effect of shocks, credit rationing and insurance (L.Guarcello, F.Mealli, F.C.Rosati), at "II Mediterranean Summer School", Palma de Mallorca,

#### December 4-6 2002

Participation to the Global Meeting of Child Labour Researchers at ILO, Geneva

## April 24-26 2002

Technical workshop on the "global costs and benefits of eliminating child labour" at ILO, Geneva

**December 4**<sup>th</sup> **2001** Seminar at Innocenti Research Centre (Florence) to present the paper "Does Globalisation Increase Child Labour?" (A.Cigno, F.C.Rosati, L. Guarcello)

#### REFEREE

Journal of Population Economics; World Development; LABOUR: Review of Labour Economics and Industrial Relations;

## **LANGUAGE**

Italian: Mother tongue;

English: Proficiency in speaking, writing and reading

French: level B2

Spanish: basic knowledge

## **COMPUTER SKILLES**

Software packages: Microsoft Office, Lotus, PC-GIVE, Statistica, Stata, SPSS, DPD (Dynamic data panel estimation), Eviews, Internet; programming languages: C, DB4

I agree to the use of the information here provided according to Law 675/96

Geneva, 28 February 2022

Signature Lorenzo Guarcello

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