### **CURRICULUM VITAE**

Personal information



Name: Federica Maria Rossi

Business Address: 24, Via Maderno, 6900 Lugano (CH)

Telephone: +41 58 666 42 28 Email: federica.rossi@usi.ch Date of birth: 11/05/1988

Work experience

January 2017 – Today, Lugano (Switzerland), **Project Manager of the Observatory for Economic Dynamics** (O-De) in Ticino, at Institute for Economic Research (IRE).

<u>Main activities:</u> coordinate and supervise the team of the Observatory in the economic policy and competitiveness area. Topics: research and analysis on cantonal economic competitiveness and evaluation of current economic policies, in order to support policy makers, in particular local government, but also enterprises and organizations.

September 2015 – May 2018, Krakow (Poland), **Research partner at National Institute for Spatial Policy and Housing** for the project "The process of relocation and spatial expansion of business in metropolitan areas".

Main activities: cooperation on preparing scientific papers on the process of relocation of the companies in metropolitan areas in Poland.

October 2015 – December 2016, Lugano (Switzerland), **Project Manager: O-POL, Observatory of Economic Policy in Ticino, at Institute for Economic Research** (IRE).

<u>Main activities</u>: coordinate and supervise the team of the Observatory. Topics: research and analysis on cantonal economic competitiveness and evaluation of current economic policies, in order to support policy makers, in particular local government, but also enterprises and organizations.

December 2012 – October 2015, Lugano (Switzerland), **Researcher at Institute for Economic Research** (IRE). Main activities: Pica Alfieri's project on Alptransit, the high-speed railway line project that will link Lugano with Zurich by 2020.

October 2011 – July 2012, Milan, Internship at Mag2 Finance Soc. Coop. (Financial cooperative).

Main activities: managing and monitoring the microcredit agreement with Rozzano (a town near Milan).

I prepared and conducted workshops on money (what is our relationship with it).

March 2009 – June 2010, Milan, Internship at CIAI Onlus (Development cooperation)

Main activities: mail management and database update

# Education and training

February 2013 - May 2018, Università della Svizzera italiana, Lugano, Switzerland - Faculty of Economics:

### PhD in Economics

Thesis: "Move people or move the plant? Business travel and relocation choices of firms".

Thesis supervisor: prof. Rico Maggi.

<u>Principal subjects:</u> Regional and transport economics, discrete choice analysis, econometrics, advanced microeconomics

October 2010 – November 2012, Milano Bicocca University, Milan, Italy - Faculty of Economics: **Master degree** in International Economics and Institutions. Final grade: 110 cum laude / 110.

Thesis: "Il microcredito sociale". Thesis supervisor: prof. Floriana Cerniglia.

<u>Principal subjects</u>: International economics and law, public economics, econometrics, statistical inference, emerging markets and development economics

September 2007 – September 2010, Milano Bicocca University, Milan, Italy - Faculty of Economics: **Bachelor degree in Economics.** Final grade: 110 cum laude / 110

Principal subjects: Microeconomics, macroeconomics, statistics, probability theory

September 2002 – June 2007, Liceo Scientifico Paolo Frisi, Monza, Italy

May 2014, Advanced Microeconomics (prof. M. Galeotti, F. Donzelli, P. Bertoletti), LASER, Milano

April 2014, Stated Preference Methods (prof. S. Hess), ITS, University of Leeds

February 2014, Microeconometrics (prof. M. Manera, R. Miniaci), LASER, Milano

November 2013, Transport Economics (prof. R. Macàrio, H. Meersman), Transportnet, IST, Lisbon

August 2013, Experimental techniques in survey research (prof. S. Eifler), GESIS, Colonia

May 2013, Empirical Methods for Microeconomic Applications (prof. W. Greene, P. Gagliardini), Università della Svizzera Italiana, Lugano

March 2013, **Discrete choice analysis: predicting demand and market shares** (prof. M. Ben-Akiva, M. Bierlaire, D. McFadden), EPFL, Lausanne

November 2012, Econometrics (prof. P.Gagliardini), Università della Svizzera Italiana, Lugano

### **Publications**

Rossi F. (forthcoming) Identifying factors relevant for firms' location and relocation. The case of Ticino, chapter in the book: Capik P., Dej M. (Eds.) "Relocation of Economic Activity: Contemporary Theory and Practice in Local, Regional and Global Perspectives", **Springer**.

Malfitano P., Rossi F. (2018) Rapporto sulla competitività economica ticinese 2017, **Istituto di Ricerche** Economiche

Rossi F., Baruffini M., Maggi R. (2017) Ricerca sulle realtà ticinesi delle imprese generali di costruzione, Istituto di Ricerche Economiche.

Malfitano P., Rossi F. (2017) Rapporto sulla competitività economica ticinese 2016, **Istituto di Ricerche** Economiche

Rossi F., Maggi R. (2016) Zurigo Lugano Milano. Studio sull'economia ticinese dopo AlpTransit, **Armando Dado' Editore** 

Malfitano P., Rossi F. (2016) Rapporto sulla competitività economica ticinese 2015, **Istituto di Ricerche Economiche** 

Rossi F. (2013) Microcredito: il contesto legislativo, **Aggiornamenti Sociali**, Dicembre 2013, n. 12, pp. 869 – 873

# Working papers

Rossi F., Maggi R., Business travel decisions and high-speed trains: an ordered logit approach.

Rossi F., Dej M., Jarczewski W., What makes firms move? Location optimization within and between metropolitan areas.

Rossi F., Maggi R., Leave or stay when conditions change? Exploring relocation propensity of firms.

Rossi F. (forthcoming) Identifying factors relevant for firms' location and relocation. The case of Ticino, chapter in a book on Relocation of economic activities.

### Conferences

Part of the local organizer staff of the RSA Annual International Conference 2018, Lugano (Switzerland).

Rossi F., Maggi R. (2017) Leave or stay when conditions change? Relocation of firms in Ticino, **ERSA** International Conference, August 2017 Groningen (Netherlands).

Rossi F., Maggi R. (2017) Leave or stay? Relocation of firms in Ticino: an ordered logit approach, **RSA Annual International Conference**, June 2017 Dublin (Ireland)

Rossi F. (2016) Il Ticino come location imprenditoriale: specializzazioni e peculiarità, **confronTi economia**, November 2016 Bellinzona (Switzerland).

Rossi F., Dej M., Jarczewski W. (2016) Exploring determinants of firm relocation in Polish metropolitan areas, **ERSA International Conference**, August 2016 Vienna (Austria)

Rossi F., Dej M., Jarczewski W. (2016) Exploring determinants of firm relocation in Polish metropolitan areas, **RSA Annual International Conference**, April 2016 Graz (Austria)

Rossi F. (2015) Il fenomeno delle delocalizzazioni, **confronTi economia**, November 2015 Bellinzona (Switzerland).

Rossi F., Mini V., Maggi R. (2015) Business travel decisions and high-speed train: an ordered logit approach, **RSA Annual International Conference**, May 2015 Piacenza (Italy)

Rossi F., Mini V., Maggi R. (2015) Business travel decisions and high-speed train: an ordered logit approach, **Swiss Transport Research Conference**, April 2015 Monte Verità (Switzerland)

# Teaching experience

Seminars in Introduction to macroeconomics (undergraduate), Franklin University Switzerland, Lugano (Switzerland) – 2013 and 2014

## Technical skills and competences

# English (C1)

March 2007: First Certificate in English, University of Cambridge French (A2)

**Informatics** = Good knowledge of Office package and Internet.

University exams attested my familiarity with:

- "C" computer programming language;
- MySQL database management;
- STATA econometrics program;
- BIOGEME econometrics program;
- SPSS statistical software;
- Visual Basic;
- MATLAB computer program.

Driving Licence cat. B

## Social and organizational skills

Thanks to volunteer experiences, I developed propensity to work in team, great spirit of adaptation and good communication skills. I am reliable and determined in reaching goals. I have good organizational and coordinating skills and ability to make public presentations.