Personal information

Surname(s) / First name(s): **Foscolo Enrico**

Email(s): enrico(dot)foscolo(at)gmail(dot)com

enrico(dot)foscolo(at)pec(dot)it

Links: http://orcid.org/0000-0003-3118-7755

https://www.unibz.it/it/faculties/economics-management/academic-staff/person/32407-enrico-foscolo

Current position

May 2017-Present: Assistant Professor of Economic Statistics SECS-S/03 (Ricercatore a t.d. - t.pieno, art. 24 c.3-a L. 240/10), Faculty of Economics and Management, Free University of Bozen-Bolzano

Nov 2016-Present: Shortlisted senior Statistician/Econometrician candidate for vacancies in the Ministry of Infrastructures and Transport, Italy (Ministry of Infrastructures and Transport decree no. 194, June 9th, 2015)

Past positions

Apr 2017-May 2017: Research Fellow (Assegnista di ricerca, art. 22 L. 240/10), Faculty of Economics and Management, Free University of Bozen-Bolzano. Research project: *Bayesian econometrics and applications to macroeconomic and finance problems with large data*

Apr 2012-Mar 2017: Assistant Professor of Economic Statistics SECS-S/03 (Ricercatore a t.d. - t.pieno, art. 24 c.3-a L. 240/10), Faculty of Economics and Management, Free University of Bozen-Bolzano

July 2011-Mar 2012: Research Fellow (Assegnista di ricerca, art. 22 L. 240/10), University of Bologna, Rimini Branch Campus. Research project: *Econometric analysis of financial dynamics: Volatility and behavioral finance*

Visiting positions

June 2017: visiting Professor, Facultad de Ciencias Económicas y Administración, Universidad de la República, Montevideo (Uruguay)

Feb 2009-May 2009: visiting Ph.D. student, Department of Knowledge-Based Mathematical Systems, Johannes Kepler Universität, Linz (Austria). Supervisor: Durante, F.

Feb 2007-July 2007: visiting student, Departamento de Matematicas, Universidad Jaume I, Castellon de La Plana (Spain). Supervisors: Mateu, J. and Porcu, E.

Memberships

Member of the Econometric Society (ES), 2011-Present
Member of the Society for Financial Econometrics (SoFiE), 2016-Present
Member of the Italian Econometric Association (SIdE), 2012-Present
Member of the European Economic Association (EEA), 2013-Present
Member of the Italian Economic Association (SIE), 2013-Present
Member of the Italian Statistical Society (SIS), 2009-Present

Research interests

Dependence Models, Time Series Econometrics, Quantitative Finance

Education

Sept 2010: *Summer School in Financial Market Mathematics "Dynamic Copula Methods in Finance"*, Bologna, Department of Mathematics for Economic and Social Sciences, University of Bologna

June 2009: *Programming with R for Statistical Research*, Palermo, the SIS School (supported by the Italian Statistical Society)

Jan 2008-Mar 2011: Ph.D., *Statistics*, University of Bologna. Final Dissertation: *Inference on Copula-Based Correlation Structures*, supervisors Luati, A. and Caló, D. G.

Nov 2005-Oct 2007: M.Sc., *Statistical Sciences*, University of Bologna. Final Dissertation: *Inferential Aspects of Copula Modeling*, supervisors Caló, D. G., Bruno, F., and Porcu, E.

Sept 2002-July 2005: B.Sc., *Finance and Insurance*, University of Bologna, Rimini Branch Campus. Final Dissertation: *CDO pricing and correlation smile*, supervisors Cherubini, U. and Della Lunga, G.

Publications

Working papers

De Bernardi, P., Venuti, F., Bertello, A., Foscolo, E. (201x). How to avoid the tragedy of Alternative Food Networks? Analysis of key drivers of resilience.

Foscolo, E. (201x). Predicting dependent electricity price spikes through extreme-value copulas.

Benassai, M., Brida, J. G., Emili, S., Foscolo, E., Gardini, A. (201x). Web data as a policy-maker partner: Its use for forecast purposes.

Foscolo, E., Misceo, S. (201x). Forecasting coffee prices using macroeconomic and financial predictors.

Foscolo, E. (201x). Being Mario Draghi: Teaching Principles of Monetary Policy in the Euro Area.

Foscolo, E. (201x). Inference on copula-base correlation structures.

Articles in international refereed journals

Durante, F., Foscolo, E., Weissensteiner, A. (2017). Dependence between stock returns of Italian banks and the sovereign risk. *Econometrics*, 5, 23. doi:10.3390/econometrics5020023

Durante, F., Foscolo, E., Jaworski, P., Wang, H. (2014). A spatial contagion measure for financial time series. *Expert Systems with Applications*, 41, 4023-4034. doi:10.1016/j.eswa.2013.12.020

Durante, F., Foscolo, E. (2013). An analysis of the dependence among financial markets by spatial contagion. *International Journal of Intelligent Systems*, 28, 319-331. doi:10.1002/int.21578

Durante, F., Foscolo, E., Rodrìguez-Lallena, J. A., Ùbeda-Flores, M. (2012). A method for constructing higher dimensional copulas. *Statistics*, 46, 387-404. doi:10.1080/02331888.2010.535903

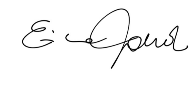
Papers on Volumes and Proceedings

Disegna M., Durante, F., Foscolo, E. (2016). A multivariate analysis of tourists' spending behaviour. In M. B. Ferraro et al. (Eds.), *Soft Methods for Data Science*, volume 456 of the series *Advances in Intelligent Systems and Computing*, pages 187-195. Springer Berlin Heidelberg. doi:10.1007/978-3-319-42972-4_24

Durante, F., Foscolo, E., Pappadá, R., Wang, H. (2016). A Portfolio Diversification Strategy via Tail Dependence Clustering. In M. B. Ferraro et al. (Eds.), *Soft Methods for Data Science*, volume 456 of the series *Advances in Intelligent Systems and Computing*, pages 511-518. Springer Berlin Heidelberg. doi:10.1007/978-3-319-42972-4_63

Durante, F., Foscolo, E., Jaworski, P., Wang, H. (2015). Connectedness Measures of Spatial Contagion in the Banking and Insurance Sector. In P. Grzegorzewski et al. (Eds.), *Strengthening Links between Data Analysis & Soft Computing*, volume 315 of *Advances in Intelligent Systems and Computing*, pages 217-224. Springer Berlin Heidelberg. doi:10.1007/978-3-319-10765-3_26

Gardini, A., Foscolo, E. (2014). Timely Indices for Residential Construction Sector. In V. B. Melas et al. (Eds.), *Topics in Statistical Simulation*, Research Papers from the 7th International Workshop on Statistical Simulation, volume 114 of *Springer Proceedings in Mathematics & Statistics*, pages 199-208. Springer New York. doi:10.1007/978-1-4939-2104-1_19



Durante, F., Foscolo, E., Sabo, M. (2013). A Spatial Contagion Test for Financial Markets. In Kruse, R., Berthold, M. R., Moewes, C., Gil, M. À, Grzegorzewski, P. & Hryniewicz, O. (Eds.), *Synergies of Soft Computing and Statistics for Intelligent Data Analysis*, volume 190 of *Advances in Intelligent Systems and Computing*, pages 313-320. Springer Berlin Heidelberg. doi:10.1007/978-3-642-33042-1_34

Communications

Foscolo, E. (2018). Predicting dependent electricity price spikes through extreme-value copulas. In Workshop on Energy Economics. Bolzano, July 2018

Foscolo, E. (2015). Nonparametric Analysis of Connectedness and Systemic Risk: Worldwide History of the Last Decade. In Third CIdE Workshop for PhD Students in Econometrics and Empirical Economics (WEEE) 2015. Perugia, Aug 2015

Foscolo, E. (2015). Nonparametric Analysis of Connectedness and Systemic Risk: Worldwide History of the Last Decade. In Twenty-third Annual Symposium of the Society for Nonlinear Dynamics and Econometrics (SNDE) 2015. Oslo, Mar 2015

Disegna, M., Durante, F., Foscolo, E. (2014). A Copula-based Analysis of Tourists' Spending Behavior. In Annual Meeting of the Austrian Statistical Society (OeSG) 2014. Innsbruck, Sept 2014

Disegna, M., Durante, F., Foscolo, E. (2014). A copula model for tourists' spending behavior. In 47th Scientific Meeting of the Italian Statistical Society (SIS 2014). Cagliari, June 2014. CUEC Cooperativa Universitaria Editrice Cagliaritana. ISSN: 978-88-8467-874-4

Foscolo, E. (2013). Inference on copula-based correlation structure models. In 6th International Conference of the ERCIM (European Research Consortium for Informatics and Mathematics) Working Group on Computing & Statistics (ERCIM 2013). London, Dec 2013

Disegna, M., Durante, F., Foscolo, E. (2013). A multivariate nonlinear analysis of tourism expenditures. Paper presented at the Consumer Behavior in Tourism Symposium 2013 (CBTS 2013), held at the Competence Centre in Tourism Management and Tourism Economics (TOMTE) of the Free University of Bozen/Bolzano, Dec 4-7, 2013, Bruneck/Brunico, South Tyrol, Italy. Abstract available online: http://www.unibz.it/en/economics/research/cbts2013/default.html

Disegna, M., Durante, F., Foscolo, E. (2013). A multivariate nonlinear analysis of tourism expenditures. Poster session, 54th Annual Conference of *Società Italiana di Economia* (SIE), 24-26 Oct, Bologna, Italy

Foscolo, E. (2013). Simulations and Computations of Weak Dependence Structures by using Copulas. In Seventh International Workshop on Simulation, Rimini, May, 2013. Quaderni di Dipartimento, Alma Mater Studiorum - University of Bologna, Department of Statistical Sciences “Paolo Fortunati”. ISSN: 1973-9346

Durante, F., Foscolo, E. (2012). Detecting and measuring spatial contagion. In 5th International Conference of the ERCIM (European Research Consortium for Informatics and Mathematics) Working Group on Computing & Statistics (ERCIM 2012). Oviedo, Spain, Dec 2012. ISBN/ISSN: 978-84-937822-2-1

Durante, F., Foscolo, E. (2012). Handling weak dependence structures with copulas. In Atti della XLVI Riunione Scientifica Società Italiana di Statistica. Rome, June 2012. CLUEP, Padova. ISBN/ISSN: 978-88-6129-882-8

Gardini, A., Foscolo, E. (2012). Timely Indices for Residential Construction Sector. In Atti della XLVI Riunione Scientifica Società Italiana di Statistica. Rome, June 2012. CLUEP, Padova. ISBN/ISSN: 978-88-6129-882-8

Foscolo, E., Luati, A., Lubisco, A., Pasquini, L. (2011). Models for repeat legal abortions. In Statistics in the 150 years from Italian Unification. SIS 2011 Statistical Conference, Bologna, Jun, 2011. Quaderni di Dipartimento, Alma Mater Studiorum - University of Bologna, Department of Statistical Sciences “Paolo Fortunati”. ISSN: 1973-9346

Borrotti, M., Foscolo, E. (2010). Comparison of different algorithms for optimizing the pseudo-likelihood surface in copula models. In 3rd International Conference of the ERCIM (European Research Consortium for Informatics and Mathematics) Working Group on Computing & Statistics (ERCIM 2012). London, Dec 2010

Foscolo, E., Borrotti, M. (2010). Application of Particle Swarm Approach to Copula Models Involving Large Numbers of Parameters. In 19th International Conference on Computational Statistics (COMPSTAT). Paris, France, Aug 2010. ISBN: 978-3-7908-2603-6

Foscolo, E. (2009). Multivariate copulas with a given lower dimensional margin. In Workshop on Copula Theory and its Applications. Warsaw, Sept 2009

Foscolo, E., Ayyad, C., Porcu, E., Mateu, J. (2008). Some new estimators for copula-based models. In Statistics for Spatio-Temporal Modelling. Proceedings of the Fourth International Workshop on Spatio-Temporal Modelling (METMA4), Alghero, Sardinia (Italy), p. 217-228. Democratica Sarda. ISBN/ISSN: 88-6025-098-6

No-Refereed Publications

Lops, V. (2016, Apr 6th). Un mondo alla rovescia: tassi negativi e deflazione. Dalla BCE un gioco online per diventare Draghi per un giorno. *Il Sole 24 Ore*, mobile site [citation]

Foscolo, E. (2011, Oct 2nd). Cosa c'é dietro la crisi del mattone. *La Voce di Romagna*, p. 3

Research projects

Aug 2017-May 2020: *Nowcasting regional GDP with road freight transport data (PROFIT)*. Funded by Free University of Bozen-Bolzano. Amount: €4500. Principal Investigator

Dec 2015-Mar 2017: *Financial Crisis Chronicles: Systemic Perspective and Econometric Issues (FINCH)*. Funded by Free University of Bozen-Bolzano. Amount: €8697. Principal Investigator

Sept 2014-Aug 2017: *Correlation, Clustering, and Copulas: Detecting association in multivariate data (COCCO)*. Funded by Faculty of Economics and Management, Free University of Bozen-Bolzano. Amount: €9900. Team member

Oct 2013-Sept 2016: *Modelling Multivariate Dependence and Extremes (MODEX)*. Funded by Free University of Bozen-Bolzano. Amount: €20000. Team member

Oct 2012-Aug 2015: *Handling High-dimensional Systems in Economics*. Funded by Faculty of Economics and Management, Free University of Bozen-Bolzano. Amount: €5000. Principal Investigator

External funding

Oct 2016-Apr 2017: *Sistema esperto di analisi econometrico/statistica dei mercati finanziari*. Funded by Financial Trend Analysis SRL. Amount: €4000. Team member

June 2016-Aug 2016: *Forecasting coffee prices using macroeconomic and financial predictors*. Funded by Energia Crescente SRL. Amount: €1200. Principal Investigator

May 2012-Sept 2012: *Misura e Analisi delle Presenze Turistiche nelle Province Costiere dell'Emilia Romagna* (Measuring and Analyzing Tourist Presences in the Coastal Provinces of Emilia Romagna Region). Funded by Emilia Romagna Region. Amount: €35000. Team member

Invited seminars

Beyond Gaussianity: Copulas and their Use in Finance, University of Bologna, Rimini Branch Campus, Mar 8th, 2013

GARCH and News Impact, University of Bologna, Rimini Branch Campus, May 11th, 2012

Awards and distinctions

Dec 2015: *Academic Staff Excellence Award*, Free University of Bozen-Bolzano

Sept 2014: *Best Teacher Award*, M.Sc. Economics and Management of the Public Sector (LM-63, D.M. 270/04), Faculty of Economic and Management, Free University of Bozen-Bolzano

Dec 2007: Fully funded Ph.D. Scholarship 2008-2010, Department of Statistical Sciences, University of Bologna

Services

Editorial services

Jan 2013-Dec 2017: Assistant Editor, Dependence Modeling (http://www.degruyter.com/view/j/demo)

Mar 2016-Present: Elsevier Advisory Panel member

Referee for Scientific International Journals

AStA Advances in Statistical Analysis; Bulletin of Economic Research; Computational Statistics & Data Analysis; Contemporary Economics; Dependence Modeling; Energy Sources, Part B: Economics, Planning, and Policy; Expert Systems with Applications; Financial Innovation; Insurance: Mathematics and Economics; International Journal of Financial Studies; International Review of Financial Analysis; Journal of Global Economics; Journal of Risk and Financial Management; PLOS ONE; Risks; Stochastic Environmental Research and Risk Assessment; Sustainability; Tourism Economics

Referee for International Conferences

“Soft Methods in Probability and Statistics” (Rome, 2016), “Seventh International Workshop on Simulation” (Rimini, 2013), “Copulae in Mathematical and Quantitative Finance” (Krakow, 2012), “Soft Methods in Probability and Statistics” (Konstanz, 2012)

Organization of International Conferences

School on Data Analysis and Programming with R, Free University of Bozen-Bolzano, Nov 18th-20th, 2015

Workshop on Dependence Models and Risk, Free University of Bozen-Bolzano, May 27th, 2014

Workshop on Research Evaluation, Free University of Bozen-Bolzano, May 10th, 2013

Risk and Dependence in Economics and Finance, Free University of Bozen-Bolzano, Apr 13th, 2012

Departmental Services

2012-Present: M.Sc. Economics and Management of the Public Sector (LM-63, D.M. 270/04), Degree Program Council, council member, Faculty of Economics and Management, Free University of Bozen-Bolzano

2010-2011: Library Committee, commission member, Department of Statistical Sciences, University of Bologna

Third Mission

a.y. 2015/2016-a.y. 2017/2018: Comprendere L'Economia e la Finanza (code 89065, teaching language: Italian), General Education, Studium Generale, Free University of Bozen-Bolzano

Spring 2016: Chi ha paura dell'inflazione, JuniorUni 2016, Free University of Bozen-Bolzano

Spring 2015: Per un pugno di euro, JuniorUni 2015, Free University of Bozen-Bolzano

May 2014: L'isola dell'inflazione [in collaboration with: Fedele, A.], JuniorUni 2014, Free University of Bozen-Bolzano

Sept 2014: Essere Mario Draghi, Lange Nacht der Forschung/Lunga Notte della Ricerca 2014, Free University of Bozen-Bolzano

Sept 2012: Quant'é probabile l'improbabile [in collaboration with: Durante, F.], Lange Nacht der Forschung/Lunga Notte della Ricerca 2012, Free University of Bozen-Bolzano

Mar 2016: M.Sc. Economics and Management of the Public Sector (LM-63, D.M. 270/04), Open Day, Faculty of Economics and Management, Free University of Bozen-Bolzano

Sept 2014: M.Sc. Economics and Management of the Public Sector (LM-63, D.M. 270/04), Welcome Day, Faculty of Economics and Management, Free University of Bozen-Bolzano

Mar 2014: M.Sc. Economics and Management of the Public Sector (LM-63, D.M. 270/04), Open Day, Faculty of Economics and Management, Free University of Bozen-Bolzano

Mar 2013: M.Sc. Economics and Management of the Public Sector (LM-63, D.M. 270/04), Open Day, Faculty of Economics and Management, Free University of Bozen-Bolzano

Degree Thesis (supervisor), Faculty of Economics and Management, Free University of Bozen-Bolzano

Benassai, M. (2018), Web data as a policy-maker partner: Its use for tourism forecast

Velijevic, D. (2017), BANXIT: Real threat or mere speculation?

Misceo, S. (2016), Forecasting coffee prices using macroeconomic and financial predictors

Idrizi, E. (2016), The Global Financial crisis and the Efficient market Hypothesis: Empirical Evidence from Italian Banks

Prenner, H. (2014), The performance of sustainable companies on the stock market

Degree Thesis (co-supervisor), Faculty of Economics and Management, Free University of Bozen-Bolzano

Del Piero, M. (2018), Il finanziamento dei comuni nella Provincia di Bolzano: Analisi e comparazione dei modelli [supervisor: Gori, E.]

Mocellini, S. (2017), La tutela della salute tra riforme e crisi economica. Il caso della Provincia autonoma di Bolzano [supervisor: Rosini, M.]

Paltrinieri, S. (2017), L'evoluzione della legislazione elettorale in Italia: un'analisi giuridico-quantitativa dei sistemi elettorali del Parlamento italiano [supervisor: Rosini, M.]

D'Andrea, A. (2016), A Cost-Benefit Analysis of infrastructure projects: The second rail-track between Bolzano and Merano [supervisor: Gick, W.]

Valersi, K. (2014), Die Auswirkungen von Humankapital auf das Wirtschaftswachstum am Beispiel Südtirols [supervisor: Gick, W.]

Pircher, S. (2012), A comparison of household group specific inflation rates in Italy [supervisor: Durante, F.]

Degree Thesis (commission member), Faculty of Economics and Management, Free University of Bozen-Bolzano

Lazzeri, G. (2017), Quality of life and wellbeing indices: beyond GDP [supervisor: Gick, W.]

Bertagnolli, C. (2016), Foreign Exchange Rate Risk: Measurement and Application [supervisor: Weissensteiner, A.]

Schmidt, D. (2016), Bilateral gefestigter Wechselkurs EUR/DKK - Dänische Krone als Fluchtwährung [supervisor: Weissensteiner, A.]

Schwienbacher, K. (2016), Socially Responsible Investment: Ein Performance Vergleich [supervisor: Weissensteiner, A.]

Falchetta, G. (2015), The Sunk Costs Fallacy: A Literature Review and an Empirical Test [supervisor: Fedele, A.]

Aboshoshah, O. (2014), The information content and forecasting ability of volatility measures [supervisor: Pinna, A.]

Hofer, S. (2014), Market failures in quality evaluation of hotels. Empirical findings from South Tyrol [supervisor: Scuderi, R.]

Vikoler, S. (2013), The role of gender in Microcredit [supervisor: Fedele, A.]

Vallazza, M. (2013), The value relevance of intangible assets: Evidence from Italian listed companies [supervisor: Cordazzo, M.]

Jansen, J. (2013), A European beer market: A case study at the city of Bolzano [supervisor: Di Lascio, F. M. L.]

Other activities

Feb 2016-Mar 2017: Representative of Assistant Professors, Faculty of Economics and Management, Free University of Bozen-Bolzano

2015-Present: Personal Tutor, B.Sc. Economics and Management (L-18, D.M. 270/04)/B.Sc. Economics and Social Sciences (L-33, D.M. 270/04), Faculty of Economics and Management, Free University of Bozen-Bolzano

2012-Present: Internship supervisor, Faculty of Economics and Management, Free University of Bozen-Bolzano

2012-Present: Member of examining board/former degree thesis [May 24, 2012; Oct 10, 2012; Oct 9, 2014], Faculty of Economics and Management, Free University of Bozen-Bolzano

2009-2010: Representative of PhD Students, Department of Statistical Sciences, University of Bologna

Teaching

Lecturer

a.y. 2017/2018: Statistics for PPE (code 27055, teaching language: Italian), Faculty of Economics and Management, Free University of Bozen-Bolzano, B.Sc. Economics and Social Sciences (L-33, D.M. 270/04)

June 2017: Econometría Espacial (teaching language: Spanish), Facultad de Ciencias Económicas y Administración, Universidad de la República, Montevideo (Uruguay), Maestría en Economía

a.y. 2016/2017: Applied Econometrics (code 2016-ABB493-56499, teaching language: English), Faculty of Economics, Universitá Cattolica del Sacro Cuore, Milan Campus, B.Sc. Economia delle imprese e dei mercati-B.Sc. Economia e gestione aziendale

a.y. 2014/2015-a.y. 2015/2016: Econometrics of Financial Markets (code 27033, teaching language: English), Faculty of Economics and Management, Free University of Bozen-Bolzano, B.Sc. Economics and Management (L-18, D.M. 270/04)

a.y. 2013/2014: Financial Risk Management / Management von Finanzrisiken (code 27034, teaching language: English), Faculty of Economics and Management, Free University of Bozen-Bolzano, B.Sc. Economics and Management (L-18, D.M. 270/04)

a.y. 2011/2012-Present: Statistics of the Public Sector, M-2 Economic Statistics (code 27066B, teaching language: Italian), Faculty of Economics and Management, Free University of Bozen-Bolzano, M.Sc. Economics and Management of the Public Sector (LM-63, D.M. 270/04)

Shortlisted cadidate for the awarding of teaching contracts for official courses within degree programmes at the Department of Business and Management at LUISS Libera Universitá Internazionale degli Studi Sociali Guido Carli, pursuant to article 23 of Law No. 240 of 30 December 2010, cowering the academic disciplines **SECS-P/05 - Econometrics** - Competition code: CONTR. DIM 2013 SECS-P/05

Shortlisted cadidate for the awarding of teaching contracts for official courses within degree programmes at the Department of Business and Management at LUISS Libera Universitá Internazionale degli Studi Sociali Guido Carli, pursuant to article 23 of Law No. 240 of 30 December 2010, cowering the academic disciplines **SECS-S/03 - Economic Statistics** - Competition code: CONTR. UFF. DIM 2017 SECS-S/03

Teaching Assistant

a.y. 2018/2019-Present: Statistics for PPE (code 27055, teaching language: Italian), Faculty of Economics and Management, Free University of Bozen-Bolzano, B.Sc. Economics and Social Sciences (L-33, D.M. 270/04)

a.y. 2011/2012-Present: Statistics of the Public Sector, M-1 Statistics: Principles and Methods (code 27066A, teaching language: Italian), Faculty of Economics and Management, Free University of Bozen-Bolzano, M.Sc. Economics and Management of the Public Sector (LM-63, D.M. 270/04)

a.y. 2009/2010-a.y. 2011/2012: Econometric Theory and Financial Econometrics (teaching language: Italian), University of Bologna, Rimini Branch Campus

a.y. 2008/2009: Statistical Methods (teaching language: Italian), University of Bologna, Forlí Branch Campus

a.y. 2007/2008: Econometric Theory and Financial Econometrics (teaching language: Italian), University of Bologna, Rimini Branch Campus

a.y. 2006/2007: Econometric Theory (E-learning platform, teaching language: Italian), University of Bologna, Rimini Branch Campus

Other teaching activities

Mar 2013: Crash course on descriptive statistics, Visual Journalism, Krois, C., Faculty of Design, Free University of Bozen-Bolzano

Nov 2012: Crash course on descriptive statistics, Visual Journalism, Krois, C., Faculty of Design, Free University of Bozen-Bolzano

Language skills

Mother tongue(s) **Italian**

English - **C1** - The International English Language Testing System, IELTS, overall score 7.0 (Feb 2015)

Academic Teaching Excellence - **English as a Medium of Instruction** - British Council (Feb 2016)

German - **B2** - Der Test Deutsch als Fremdsprache - TestDaF, TDN 3 (Nov 2014)

German - **Niveau B** - Bescheinigung über die Kenntnis der italienischen und deutschen Sprache, Autonome Provinz Bozen - Südtirol (Mar 2017)

Computer skills

Familiarity with both **Unix**-based and **Microsoft Windows** systems
Extensive experience of **Microsoft OFFICE**, **OpenOffice.org**, **LibreOffice**
ECDL (European Computer Driving Licence) certificate
Experience of programming with **HTML**, **XML**, **JAVASCRIPT**, **C** (especially in connection with R), and **VISUAL BASIC FOR APPLICATIONS** (especially in connection with Microsoft Excel)
Experience of database management with applications in **IBM DB2 UDB**
Extensive experience with **EVIEWS**, **MATLAB**, **SPSS for Windows** and **SPSS AnswerTree**, **R**, **GRETL**
Proficiency and extensive experience of editing with **LaTeX**

I do hereby certify that all statements made by me in this document are true and correct to the best of my knowledge, information and belief

I hereby authorize the use of my personal data in compliance with the EU Regulation n. 679/2016

Bolzano, Wednesday 14th November, 2018

Enrico Foscolo