

FABIO MARIA MANENTI

CURRICULUM VITAE

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1. Personal Details

Name: Fabio Maria Manenti
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Status: married to Mariateresa
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Research interests: industrial economics, networks & Internet economics, telecommunications, software markets, regulation, antitrust & competition policy.

Author Impact Analysis (Harzing's Publish or Perish):

Papers: 41 Cites/paper: 6.73 h-index: 7 Citations: 257
Cites/author: 104.42 g-index: 15 hl,norm: 7

2. Current and previous positions

2005 -	University of Padua,	associate professor in Economics.
2000 - 04	University of Padua,	lecturer in Economics.
1999 - 00	University of Padua,	post-doc scholarship in "Competition Policy and Antitrust".
1998 - 99	University of Brescia,	lecturer in Industrial Organization.
1997 - 99	University of York,	teaching fellow in Economics.

3. Graduate and postgraduate education and qualification

1995 - 00	University of York, DPhil in Economics. Viva on 22 December 2000. Thesis title: "Essays on the Economics of Telecommunications", supervisor: Prof. Gianni de Fraja
1995 - 96	University of Pavia, Dottorato di Ricerca. Viva on 11 June 1999. Thesis title: "Esternalità di Rete ed Interconnessione" (Network Effects and Interconnection), supervisor: Prof.ssa Gabriella Chiesa.
1994 - 95	University of York, MSc in Economics. Final Essay: "Regulation with Unknown Demand, Pricing and Entry".
1987 - 94	University of Brescia, Laurea Degree in Economics and Commerce.

4. Scholarships – Visiting Positions

2007	University of California - Berkeley – School of Information, visiting research, March 2007.
2002	University of California - Berkeley - Haas Business School, visiting scholar - Exchange Abroad Program, September – October 2002.
1999 - 00	University of Padua, post-doc scholarship in "Competition Policy and Antitrust" – Research supervisor Prof. Piero Tedeschi.

- 1996 - 99 **University of York** (Alcuin College), Ph.D scholarship.
 1995 - 98 **University of Pavia**, Doctorate in Economics.
 1994 - 95 **University of Brescia**, scholarship for postgraduate studies.

5. Teaching

- current teaching

- since 2005 **University of Padua**, Dottorato in Economia & Management (PhD in Economics & Management), course: *Advanced Industrial Organization* (thought in English)
 since 2003 **University of Padua**, Faculty of Economics, graduate course: *Industrial Organization*
 since 2008 **University of Padova**, Faculty of Economics, postgraduate course: *Law and Economics: Competition Policy and Regulation*
 since 2008 **University of Padova**, Faculty of Economics, graduate course: *Economics of Networks and Management of Innovation* (thought in English)

- past teaching

- 2006 - 07 **University of Padua**, Faculty of Statistics, undergraduate course: *Economics of Networks*
 2004 - 07 **University of Padua**, Faculty of Economics, postgraduate course: *Industrial Organization 2: Competition Policy and Antitrust*
 2003 - 04 **University of Padua**, Faculty of Economics, postgraduate course: *Topics in Microeconomics*
 2000 - 07 **University of Padua**, Faculty of Economics, postgraduate course: *Internet Economics*
 2000 - 04 **University of Padua**, Dottorato in Economia & Management (PhD in Economics & Management), course: *Microeconomics*
 2002 - 04 **University of Padua**, Faculty of Economics, Master in Business & Management, course: *Business Context* (thought in English) (with Antonio Nicolò)
 1999 - 00 **University of Brescia**, Faculty of Economics & Commerce, undergraduate course: *Industrial Organization*
 1997 - 99 **University of York**, Teaching fellow in Economics

6. Publications

- Papers

a. Articles in refereed journals

- “*Dual Licensing in Open Source Software Markets*”, with Stefano Comino, **Information Economics and Policy**, 23(3-4): 234-242, 2011 (Journal Impact Factor: 0.706).
- “*Ex-ante Licensing in Sequential Innovations*”, with Stefano Comino and Antonio Nicolò, **Games and Economic Behavior**, 73(2): 388-401, 2011 (Journal Impact Factor: 1.017).
- “*Plastic Clashes: Competition Among Closed and Open Payment Systems*”, with Ernesto Somma, **The Manchester School**, 79(6): 1099-1125, 2011 (Journal Impact Factor: 0.333).
- “*Public intervention for Free/Open Source Software*”, with Stefano Comino and Alessandro Rossi, Università di Trento – accepted for publication on the **Revue d'Economie Industrielle**, 2011.
- “*On the Assessment of Regulators' Efficiency. An Application to European Telecommunications*”, with Paolo Lupi, Antonio Scialà and Cristiano Varin, **The Journal of Policy, Regulation and Strategy for Telecommunications, Information and Media (Info)**, 13(1): 61-73, 2011.

- “*Traffic Management in Wholesale International Roaming: Towards a More Efficient Market?*”, with Paolo Lupi, **Bulletin of Economic Research**, 61(4): 379-407, 2008 (Journal Impact Factor: 0.163).
- “*One-way Compatibility, Two-way Compatibility and Entry in Network Industries*”, with Ernesto Somma, **International Journal of the Economics of Business**, 15(3): 301-322, 2008.
- “*From Planning to Mature: on the Success of Open Source Projects*”, with Stefano Comino and Marialaura Parisi, **Research Policy**, 36(10): 1575-1586, 2007 (Journal Impact Factor: 2.508).
- “*Platform Competition and Broadband Uptake: Theory and Empirical Evidence from The European Union*”, with Walter Distaso, Queen Mary College, and Paolo Lupi, Autorità per le Garanzie nelle Comunicazioni, **Information Economics & Policy**, 18: 87-106, 2006 (Journal Impact Factor: 0.706)
- “*Government Policies Supporting Open Source Software for the Mass Market*”, with Stefano Comino, University of Trento, **Review of Industrial Organization**, 26: 217-240, 2005 (Journal Impact Factor: 0.529)
- “*How Long is a Piece of Cable? Equilibrium Determination of Local Telephone Areas*”, with Gianni De Fraja, **Journal of Economics**, 79(1): 61-85, 2003 (Journal Impact Factor: 0.577)
- “*On the Impact of "Call-Back" Competition on International Telephony*”, **Journal of Regulatory Economics**, 20:1-41, 2001 (Journal Impact Factor: 0.672)
- “*The Demand for International Telecommunications in Italy*”, **International Review of Economics and Business (RISEC)**, 49: 1, 31-53, 2002.
- “*Strategie di Costo con Esternalità di Rete*” (Cost Raising Strategies with Network Externalities), **Economia Politica**, XIX: n.2, 231-257, 2002.
- “*Caso AIP vs Telecom Italia. Nuovi Mercati, Vecchie Condotte*”, joint with Antonio Nicolò, Piero Tedeschi and Paola Valbonesi, Università di Padova, **Economia e Politica Industriale**, 112: 191-204, 2001.
- “*Tra Regolamentazione e Tutela della Concorrenza nell'Essential Facility: il caso SNAM – Tariffe di Vettoriamento*”, joint with Antonio Nicolò, Piero Tedeschi and Paola Valbonesi, **Economia e Politica Industriale**, 110: 109-119, 2001.

b. Articles in refereed research handbooks

- “*Static and Dynamic Efficiency in the European Telecommunications Market. The Role of Regulation on the Incentives to Invest and the Ladder of Investment*”, with Walter Distaso and Paolo Lupi. In the **Handbook of Research on Telecommunications Planning and Management for Business** - Ed: In Lee. IGI Global: 1-14, 2009
- “*On the Role of Public Policies Supporting Free/Open Source Software. An European Perspective*”, with Stefano Comino and Alessandro Rossi. In the **Handbook of Research on Open Source Software** - Ed: Kirk St.Amand and Brian Still, Idea Group: 412-427, 2007.

- Books & monographs

- “*Economia di Internet e delle ICT. I Mercati High-Tech fra Innovazione, Reti e Standard*” (Economics of High-Tech Markets), with Stefano Comino - Ed: G. Giappichelli, Torino (ITA), 2011.
WEB site: www.decon.unipd.it/personale/curri/manenti/econict.html

- “*Industrial Organization of High Tech Markets*”, with Stefano Comino - Ed. Edwar Elgar - forthcoming.

Unpublished papers (Working papers - submitted for publication or research in progress)

- “*Access Regulation, Entry and Investments in Telecommunications*”, with Antonio Scialà, European University Institute, Robert Schuman Centre for Advanced Studies Working Paper series, 2011- under second revision for **Information Economics & Policy**.
- “*Roaming the Woods of Regulation: International Roaming Market Intervention or Firms’ Cooperation?*”, with Paolo Lupi, Discussion Paper “Marco Fanno” n. 19, University of Padua, (2006)
- “*Sequential Innovations with Unobservable Follow-on Investments*”, with Stefano Comino (University of Trento) and Antonio Nicolò (University of Padua), University of Padua, (2007)
- “*Free/Open Source vs Closed Source Software: Public Policies in the Software Market*”, with Stefano Comino, University of Trento (2004). Available at opensource.mit.edu
- “*Congestion, Private Peering and Capacity Investment on the Internet*”, Discussion Paper DSE n. 37, University of Padua, (2003).
- “*Plastic Clashes: Competition Among Closed and Open Systems in the Credit Card Industry*, Discussion Paper DSE n. 34, University of Padua (with Ernesto Somma, Università di Bari).
- “*How Long is a Piece of Wire? Equilibrium Determination of Local Telephone Areas*”, joint with Gianni De Fraja, University of York, Discussion Paper, n.00/03, January 2000.
- “*Optimal Pricing in Vertically Related Industries*”, University of Brescia, Discussion Paper, n.9712, December 1997.
- “*Regulation with Unknown Demand, Pricing and Entry*”, University of Brescia, Discussion Paper n.9509, December 1995.

7. Main grants - awards

- October 2011: DSE prize for publication on top journals awarded for the paper “*Ex-ante Licensing in Sequential Innovations*”, with Stefano Comino and Antonio Nicolò - **Games and Economic Behavior**.
- “*Innovation technology in high-tech sectors*”. PhD studentship from Cassa di Risparmio di Padova e Rovigo, 2008/2010.
- “*Copyleft or Copyright? Innovation technology in high-tech sectors*”. Grant from the University of Padua award, €41.545, 2006/2007 (5 researchers involved).
- “*Public Policies Towards the Open-Source Software*”. University of Padua, Young Economist Grant from the University of Padua, €7.000, 2004 (2 researchers involved).

8. Conferences, workshops and seminars

- Papers presented at the following conferences (**P**=presenter, **PC**=presentation by a co-author, **D**=discussant):
 - 2011
 - V Intertic Conference on Innovation, Competition and the New Economy*, University of Venice - D
 - Jornadas de Economía Industrial*, Valencia – P/D
 - Workshop “*Industrial Organization: Theory, Empirics and Experiments*”, Otranto (University of Salento) - P
 - International Industrial Organization Conference (IIOC)*, Boston (USA) - P/D
 - The Economics of Communications and Media Markets: from Theory to Practice*, Fiesole, (Florence School of Regulation Scientific seminar) - P
 - 2010

Annual Conference of the Association of Southern European Economist Theorists (ASSET), Alicante – P/PC
 European Association of Researchers in Industrial Economics (EARIE), Istanbul – PC
 Conferenza annuale SIEP (Società di Economia Pubblica), Pavia - PC

- 2009

North American Summer Meeting of the Econometric Society, Boston (USA) – P
 Incontro del Network degli Economisti della Regolamentazione e delle Istituzioni, Pescara - PC

- 2008

3rd Annual Conference of the European Policy for Intellectual Property (EPIP) Association, Bern (Switzerland) - PC
 17th Biennial Conference of the International Telecommunications Society (ITS), Montreal (Canada) – PC
 2nd FLOSS International Workshop on Free/Libre Open Source Software, Rennes (France), P/D
 International conference DIME - DRUID Fundamental on Open and Proprietary Innovation Regimes, Copenhagen (Denmark) - PC

- 2007

Annual Conference of the Association of Southern European Economist Theorists (ASSET), Padova – P/PC
 Annual Conference of the European Economic Association (EEA), Budapest (Hungary) – P
 International Conference on Innovation and Competition in the New Economy, University of Milan – P
 1st FLOSS International Workshop on Free/Libre Open Source Software, Nice (France), PC

- 2006

Jornadas de Economia Industrial, Barcelona - PC
 European Association of Researchers in Industrial Economics (EARIE), Amsterdam (Holland) – P/PC

- 2005

Public Utility Research Center – London Business School Conference: *The Future of Broadband: Wired and Wireless?* Gainesville, Florida, February 2005 – P
 International Industrial Organization Conference (IIOC), Atlanta (USA) - PC

- 2004

European Association of Researchers in Industrial Economics (EARIE), Berlin (Germany) - P
 International Industrial Organization Conference (IIOC), Chicago (USA) - P/D
 Conference on Two-Sided Networks, Institut d'Economie Industrielle (IDEI), Toulouse (France) - PC

- 2003

International Industrial Organization Conference (IIOC), Boston (USA) - P/D
 European Association of Researchers in Industrial Economics (EARIE), Helsinki (Finland) - P/PC
 Annual Conference of the European Network of Industrial Policy (EUNIP), Lisbon (Portugal) - PC

- 2002

Annual Conference of the Royal Economic Society (RES), Warwick (UK) - P

- 2001

Annual Conference of the European Network of Industrial Policy (EUNIP), Vienna (Austria) - P
 Annual Conference of the European Economic Association (EEA), Lausanne (Switzerland) - P
 European Association of Researchers in Industrial Economics (EARIE), Dublin (Ireland) - PC

- 2000

Young Economist Meeting (YEM), Oxford (UK) - P/D
 10th Summer School of the European Economic Association, Institut d'Economie Industrielle (IDEI) Toulouse (France) - P

- 1998

Annual Conference of the European Association of Researchers in Industrial Economics (EARIE), Copenhagen (Denmark) - P
 Annual Conference of the Association of Southern European Economist Theorists (ASSET), Bologna 1995 - P
 Annual Conference of the Royal Economic Society (RES), Staffordshire University - P

- seminars:

University of California at Berkeley, WZB - Wissenschaftszentrum Berlin für Sozialforschung, University of York, University of Pavia, University of Bologna, Catholic University of Milan, University of Brescia, University of Lecce, University of Bari, University of Pescara, Politecnico di Torino.

- invited speaker at:

- Keynote lecture at the 2nd Doctoral Meeting of Montpellier (D.M.M.), with a talk on “*Economics of Open Source Software*” – University of Montpellier, May 2009.
- Convegno “Convergenza e Multimedialità: Tecnologia e Mercato”, with a talk on “*Tra regolamentazione e concorrenza: tendenze e prospettive dei mercati dell'ICT/TLC*” (From regulation to

competition: current trends in the markets of ICT), Faculty of Engineering - University of Padua, November 2005.

- *WEBB.it* (www.webb.it), May 2002, with a talk on: “E-markets: frictionless economy?”

- Organizer of the 3rd FLOSS International Workshop on Free/Libre Open Source Software, University of Padua, July 2009 (WEB site www.decon.unipd.it/personale/curri/manenti/floss/floss09.html)

9. Refereeing

- Papers refereed for the following journals/scientific publications:

International Journal of Industrial Organization, Review of Industrial Organization, Journal of Regulatory Economics, Journal of Economics and Business, Bulletin of Economic Research, Southern Economic Journal, Information Economics & Policy, Review of Network Economics, Research in Economic, Revue d'Economie Industrielle, Contemporary Economic Policy, Telecommunications Policy, Journal of the Japanese and International Economies, International Journal of Business and Economics, Encyclopedia of E-Business Development and Management in the Digital Economy (IGI Global), Journal of Institutional and Theoretical Economics, Communications & Strategies.

- Referee for scientific projects:

University of Bologna (Italy)
Social Sciences and Humanities Research Council of Canada (SSHRC)