



PERSONAL INFORMATION

Title DR
Name BOSELLO FRANCESCO
Address 5252, CASTELLO, 30122, VENICE, ITALY
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E-mail **Francesco.bosello@feem.it**

Nationality Italian
Date of birth 23, October, 1968

EDUCATION

- **PhD**
 - Date Dottorato di Ricerca (Italian PhD) in Economics
March 2005
 - Principal subjects covered Econometrics, Growth, General Equilibrium Modeling. Mitigation and adaptation strategies to contrast global climate change.
- **Master**
 - Date M.Sc. Economics – University College of London
October 2002
 - Principal subjects covered General Equilibrium and Dynamic Modeling, Game Theory, Environmental Economics
- **Laurea**
 - Date Bachelor Degree in Economics - University of Venice Ca' Foscari
November 1996
 - Principal subjects covered Environmental Taxation, Labour Economics, Macroeconometric Modeling

PROFESSIONAL EXPERIENCES

- Dates (from.) 01 FEBRUARY 2007
 - Name and address of institution Università Statale of Milan
 - Occupation or position held Lecturer
 - Main activities and responsibilities Researcher
- Dates (from – to) 01 JANUARY 2006 – 01 January 2007
 - Name and address of institution University of Venice Ca' Foscari
 - Occupation or position held Research Fellow
 - Main activities and responsibilities Research on social economic impact of climate change in the area of the Venice lagoon
- Dates (from – to) 01 January 2006
 - Name and address of institution Fondazione Eni Enrico Mattei
 - Occupation or position held Senior Researcher
 - Main activities and responsibilities Research on social economic impact assessment of climate change and on costs and benefits of climate change adaptation policies.

- Dates (from - to) 01. 02. 2003 – 31.12. 2005
 - Name and address of institution Abdus Salam International Center of Theoretical Physics – TRIESTE
 - Occupation or position held Visiting Scientist
 - Main activities and responsibilities Researcher within the: “Ecological and Environmental Economics” program for the development of integrated assessment models for climate change impact assessment and economic evaluation of climate change mitigation and adaptation policies.
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- Dates (from - to) 01. 01. 1998 – 31. 07. 2001
 - Name and address of institution Fondazione Eni Enrico Mattei
 - Occupation or position held Junior Researcher
 - Main activities and responsibilities Researcher in the “Climate Change and Policy” unit for the development of integrated assessment modelling tools for the evaluation of costs and benefits of climate change and of climate change policies. Main topics of the investigation are: profitability and stability of international environmental agreements with a specific focus on the Kyoto Protocol, the role of uncertainty and irreversibility in shaping long term policy decision, equity.
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- Dates (from – to) 1997 January – June
 - Name and address of institution GRETA Econometrics Venice
 - Occupation or position held Scholarship Holder
 - Main activities and responsibilities Developing econometric model for the analysis of environmental taxation

ACADEMIC EXPERIENCES

- Dates (from – to) September – October 2006
 - Name and address of institution University of Venice Ca’ Foscari
 - Occupation or position held Lecturer in International Macroeconomics
 - Main activities and responsibilities Teaching assistantship undergraduate international macroeconomics
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- Dates (from – to) September – October 2005
 - Name and address of institution University of Venice Ca’ Foscari
 - Occupation or position held Lecturer in International Macroeconomics
 - Main activities and responsibilities Teaching assistantship undergraduate international macroeconomics
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- Dates (from – to) 2000 first term Academic Year
 - Name and address of institution University of Venice Ca’ Foscari
 - Occupation or position held Lecturer in Microeconomics
 - Main activities and responsibilities Teaching assistantship undergraduate micro
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- Dates (from – to) 1999 second term Academic Year
 - Name and address of institution University of Venice Ca’ Foscari
 - Occupation or position held Lecturer in Microeconomics
 - Main activities and responsibilities Teaching assistantship undergraduate micro
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- Dates (from – to) 1998 second term Academic Year
 - Name and address of institution University of Padua
 - Occupation or position held Lecturer in Microeconomics
 - Main activities and responsibilities Teaching assistantship undergraduate micro

AFFILIATIONS/MEMBERSHIPS

Università Statale di Milano (Milano)
 Fondazione ENI Enrico Mattei (Milano)
 Affiliate Scientist Centro Euromediterraneo per i Cambiamenti Climatici (Lecce)

PUBLICATIONS

- Journals

Bigano, A., Bosello, F., Roson, R. and R.S.J.TOL (2008), "Economy Wide Impacts of Climate Change: A Joint Analysis for Sea Level Rise and Tourism", *Mitigation and Adaptation Strategies to Global Change* DOI 10.1007/s11027-007-9139-9

Povellato, A., Bosello, F. and C. Giupponi (2007), "Cost Effectiveness of Greenhouse Gases Mitigation Measures in the European Agro-Forestry Sector: A Literature Survey", *Environmental Science and Policy*, 10, 474-490.

Bosello, F., Roson, R. and R.S.J. Tol (2007), "Economy-Wide Estimates of the Implications of Climate Change: Sea-Level Rise", *Environmental and Resource Economics* (3) 37 549-571.

Bosello, F., Roson, R. and R.S.J. Tol (2006), " Economy wide estimates of the implications of climate change: human health" *Ecological Economics*, 58, 579-591

Bosello, F. and Z. Jian, (2006) " Determinare gli impatti del cambiamento climatico. Il caso dell'agricoltura ", *Questione Agraria*, 1-2006, 97-124

Bosello, F., Buchner, B. and C. Carraro (2003), "Equity, Development and Climate Change Control", *Journal of the European Economic Association*, 1(11): 601-611.

Bosello, F. and R. Roson (2002), "Carbon Emissions Trading and Equity in International Agreements", *Environmental Modelling and Assessment*, 7(1): 29-37.

Bosello, F., Carraro C. and M. Galeotti (2001), "The Double Dividend Issue: Modeling Strategies and Empirical Findings" *Environment and Development Economics* 6: 9-45.

Bosello, F. and C. Carraro (2001), "Recycling Energy Taxes: Impacts on a Disaggregated Labour Market", *Energy Economics*, 23(5): 569-594.

• Books and Reports

Bosello, F., Buchner, B., Catenacci, M., Gorla, A., Kuik, O., Karakaya, E. and P. Watkiss (2007), "Climate change: the cost of inaction and the cost of adaptation", *EEA Technical Report*, 13.2007

Bosello, F. and A. Lanza (2004), "Modeling Energy Supply and Demand: A Comparison of Approaches", *Encyclopedia of Energy*, Vol. 4

Bosello, F., Buchner, B. Carraro, C. and D. Raggi (2004), "Can Equity Enhance Efficiency? Some Lessons from Climate Negotiations" in C. Carraro and V. Frangelli (eds.) Game Practice and The Environment, Edward Elgar Publishers, Cheltenham, UK.

Bosello, F. and R. Roson (2000), "Distributional Consequences of Alternative Emissions Trading Schemes", in C. Carraro (ed.) Efficiency and Equity of Climate Change Policy, Kluwer Academic Publishers, Dordrecht, The Netherlands.

• Working papers

Bosello, F., R. Roson and R.S.J. Tol. (2005), " Economy wide estimates of the implications of climate change: human health ", FEEM Note di Lavoro 97.2005.

Bosello, F. and Z. Jian . (2005), " Assessing climate change impacts: Agriculture ", FEEM Note di Lavoro 94.2005.

Bosello, F., M. Lazzarin, R. Roson and R.S.J. Tol. (2004), " Economy wide estimates of the implications of climate change: sea-level rise ", FEEM Note di Lavoro 96.2004.

Bosello, F., B. Buchner, C. Carraro and D. Raggi. (2001), "Can Equity Enhance Efficiency? Lessons from the Kyoto Protocol", FEEM Note di Lavoro 49.2001.

Bosello, F. and M. Moretto (1999), " Dynamic Uncertainty and Global Warming Risk" FEEM Note di Lavoro 80.99.