



Università
Ca' Foscari
Venezia

Dipartimento
di Economia



CURRICULUM VITAE

CARLO CARRARO

**President, Università Ca' Foscari Venezia
Ph.D, Princeton University**

PERSONAL INFORMATION

President
Università Ca' Foscari Venezia
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Isola di San Giorgio Maggiore, 8
30124 Venezia (Italy)

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Webpage: <http://www.dse.unive.it/professori/Carraro/index.html>

SHORT PROFILE

Professor Carlo Carraro is President of the Università Ca' Foscari Venezia, where he is also Professor of Environmental Economics and Econometrics and President of the Ca' Foscari University Foundation.

He holds a Ph.D. from Princeton University. Past academic positions include teaching at the University of Paris I, LUISS in Rome, University of Udine, University of Aix-en-Provence, University of Paris X. He has been Vice Provost for Research Management and Policy of Ca' Foscari University (2003-2006) and Chairman of the Department of Economics (2005-2008).

Professor Carraro is Chairman of the Scientific Advisory Board of the Fondazione Eni Enrico Mattei and Director of the Climate Impacts and Policy Division of the Euro Mediterranean Centre for Climate Change (CMCC).

In 2008, Carlo Carraro has been elected Vice-Chair of the Working Group III and Member of the Bureau of the Nobel Laureate Intergovernmental Panel on Climate Change (IPCC). He has been working as IPCC Lead Author since 1995.

He is member of the International Advisory Board of the Harvard Environmental Economics Program (HEEP), and of the European Research Council (ERC) Advanced Grants Evaluation Panel. He is also member of the Scientific Committee of the International Human Dimensions Programme (IHDP); of the Research Network on Sustainable Development (R2D2), Paris; of the Ifo Institute for Economic Research, Munich; of the Centre for Applied Macroeconomic Analysis, Australian National University; and of the ENI Energy Research Award, Rome. He also belongs to the



Università
Ca' Foscari
Venezia

Dipartimento
di Economia

Mitigation Board of the Climate Solutions Network at Columbia University's Earth Institute.

In 2007, he has been elected Resident Member of the Academy “Istituto Veneto di Scienze, Lettere e Arti” and of the Academy “Ateneo Veneto” in Venice. He is also Director of the International Centre for Climate Governance (ICCG), Venice.

Professor Carraro is member of the Steering Committee of the Ca' Foscari - Harvard Summer School (CFHSS), the International Energy Workshop (IEW), and of the Coalition Theory Network (CTN).

He is also research fellow of the CEPR (Center for Economic Policy Research), London , and CESifo (Center of Economic Studies), Munich, Germany, and Associate Research Fellow, CEPS (Center of Economic Policy Studies), Bruxelles , Belgium.

He belongs to the Board of Directors of Venice Gateway (Vega), Venice Science Park, and of Veneto Nanotech Scpa, to the Consiglio Generale of the Fondazione Giorgio Cini and he is President of the International Center for Tourism Economics (CISSET).

He is also member of the Board of Directors of Generali Group. He worked as a consultant to the World Bank and to the Economic and Social Research Institute, Cabinet Office, Government of Japan.

He has recently been awarded the Sustainable Energy Prize by the Italian Association of Energy Economists.

Professor Carraro has a proven track record and international recognition in many relevant fields. He has written more than 200 papers and 30 books on the international coordination of monetary policy, the coordination between monetary and fiscal policy, coalitions and group formation in economic systems, international negotiations and the formation of international environmental agreements, monetary and fiscal problems in open economies, monetary policy coordination in Europe, the econometric modelling of integrated economies, dynamic modelling of climate-economy interactions, sustainable development.

FULL PROFILE

Education

- 1985 Ph.D. in Economics, Princeton University (USA).
Title of Dissertation: New Methods for Macroeconomic Policy Analysis.
Thesis committee: Professors G.C. Chow, W. Newey, P. Hartley, A. Blinder.
Grade: A.
- 1984 Master of Arts in Economics, Princeton University (USA).
- 1981 Visiting Student, Institute of Mathematical Economics and Econometrics, Freie Universität, Berlin (FRG).
- 1981 Laurea degree in Economics (Dottore in Economia e Commercio) at the University “Ca' Foscari” of Venice (Italy).
Advisors: Professors Ignazio Musu and Domenico Sartore.
Title of Dissertation: Analysis and Estimation of Rational Expectations Models: A System Theoretic Approach. Grade: Summa cum laude (110/110 and lode)
- 1980 Visiting Student, Department of Economics, University of Warwick (U.K.).



Università
Ca' Foscari
Venezia

Dipartimento
di Economia

Fellowship and Awards

- 2009 Sustainable Energy Prize, Italian Association of Energy Economists
1982 Fulbright Fellowship
1981 Borsa di studio, Interbancaria, Milano.

Languages

Italian	Mother tongue
English	Excellent
French	Excellent

Present Positions

President, University of Venice.

Professor of Environmental Economics and Econometrics, Department of Economics, University Ca' Foscari of Venice, Italy (<http://www.unive.it/dip.economia>).

Chairman, Scientific Advisory Board, Fondazione Eni Enrico Mattei (FEEM), Milan, Italy. (<http://www.feem.it>).

Vice-Chair, Working Group III, and Member of the Bureau, Intergovernmental Panel on Climate Change (IPCC), Geneva, Switzerland (<http://www.ipcc.org>).

Director, International Center for Climate Governance, San Giorgio Island, Venice, Italy (<http://www.iccgov.org>).

Director, Climate Impacts and Policy Division, and Member of the Executive Board, EuroMediterranean Center for Climate Change (CMCC), Lecce, Italy. (<http://www.cmcc.it>)

President, Ca' Foscari University Foundation

Correspondent Resident Member of the Academy "Istituto Veneto di Scienze, Lettere e Arti" and of the Academy "Ateneo Veneto" in Venice.

Member of the "Comitato Permanente Italiano" of the Maison d'Italie, Paris (France)

Associate Research Fellow, CEPS (Center of Economic Policy Studies), Bruxelles, Belgium.

Research Fellow:

- Center for Economic Policy Research (CEPR), Londra, UK
- Center of Economic Studies (CESifo), Monaco, Germania

Member of the:

- International Advisory Board dell'Harvard Environmental Economics Program (HEEP);
- Mitigation Board of the Climate Solutions Network at Columbia University's Earth Institute;
- European Research Council (ERC) Advanced Grants Evaluation Panel;
- Board of Directors of:
 - VEGA - Venice Science Park
 - Veneto Nanotech Scpa;
 - Fondazione Coin
 - EuroMediterranean Center for Climate Change
 - Generali Group



Università
Ca' Foscari
Venezia

Dipartimento
di Economia

- Consiglio Generale, Fondazione Giorgio Cini, Venice;
- Scientific Advisory Board of:
 - International Human Dimensions Programme (IHDP) sponsored by the International Council for Science (ICSU), the International Social Science Council (ISSC), and the United Nations University (UNU)
 - Ifo Institute for Economic Research at the University of Munich, Germany
 - BP Chair on Sustainable Development, Universidad Pontificia Comillas, Madrid
 - Centre for Applied Macroeconomic Analysis, Canberra, Australia;
 - Research Network on Sustainable Development (R2D2), Paris
 - ENI Award for Research on Energy, Rome
 - Fondazione Generali, Trieste
- Steering Committee of:
 - Ca' Foscari - Harvard Summer School (CFHSS)
 - International Energy Workshop (IEW)
 - Coalition Theory Network (CTN)
- Faculty Board of the Ph.D. Programme on Science and Management of Climate Change, Ca' Foscari University, Venice

Past Academic Positions

2006–2008	Chairman, Department of Economics, University Ca' Foscari of Venice.
2001–2006	Vice Provost for Research Management and Policy, University of Venice.
2004–2005	Chairman of the University Committee for Research Quality Valuation (VTR), Venice
2001–2006	Member of the Scientific Committee of Veneto Innovazione.
2002–2005	Member of the Board of the Inter-University Nanotechnology Consortium (CIVEN).
Fall 2003	Visiting Professor, LATAPSES, CNRS and University of Nice Sophia Antipolis (France).
Spring 1998	Visiting Professor of Environmental Economics, University of Paris X, Paris (France).
Fall 1997	Visiting Professor of Environmental Economics, GREQAM, Université de la Méditerranée, Marseille (France).
Fall 1996	Visiting Professor of Environmental Economics, University of Paris I, Paris (France)
Spring 1996	Professor at the International Master on Environmental Economics, Maich, Chania (Greece).
Spring 1995	Visiting Professor of Environmental Economics, LATAPSES and University of Nice Sophia Antipolis (France)
1992–1994	Professor of Economics, MBA Program, Clemson University, Pordenone (Italy)
Fall 1993 and 1994	Visiting Professor of Environmental Economics, GREQAM, University of Aix en Provence/Marseille II (France)



Università
Ca' Foscari
Venezia

**Dipartimento
di Economia**

Nov. 1990–Nov. 1993	Professor of Econometrics, Departments of Economics, University of Udine, (Italy).
Fall 1991	Visiting Professor of Labour Economics, Université de Paris I, Paris (France)
Fall 1989 and 1990	Visiting Professor of Econometrics, Ecole des Hautes Etudes en Sciences Sociales, Paris (France).
Fall 1989	Visiting Fellow, Department of Economics, University College of London (U.K.).
Nov. 1987–Nov. 1990	Associate Professor of Econometrics, Department of Economics, University of Venice (Italy)
Summer 1987–1989	Professor at the Summer School of Econometrics, Bagni di Lucca, (Italy).
Fall 1987, 1988 and 1989	Visiting Professor of International Macroeconomics, University of Aix en Provence Marseille II and the Ecole des Hautes Etudes en Sciences Sociales of Marseille (France).
Spring 1987	Professor of Industrial Organization, Libera Università Internazionale degli Studi Sociali (LUISS), Rome (Italy).
Fall 1986	Visiting Professor of Game Theory, Centre d'Economie Mathématique, Université de Paris I, Panthéon-Sorbonne (France).
Nov. 1983–Nov. 1987	Assistant Professor of Economics, Department of Economics, University of Venice (Italy)

Past Scientific Activities

2003-2009	Member of the Steering Committee, Center of Excellence for the Evaluation and Promotion of Sustainable Development in the Mediterranean Coastal Areas (CESD/IDEAS), Venice
2008-2009	Chairman, AERE and EAERE Selection Committee for the Fourth (2010) World Congress of Environmental Economists.
2006–2009	Member of the Steering Committee of 'Euro Asian Research and Training on Climate Change Management (CLIMA)' project at the Venice International University.
2000–2009	Consultant to the Economic Social Research Institute (ESRI), Cabinet Office, Japan.
2005–2006	Member of the 6th Environment Action Programme Review Expert Panel of DG Environment, Bruxelles;
2001-2004	Consultant to the World Bank for a project on water management
2001–2006	Member of the Scientific Advisory Board of Veneto Innovazione, Italia
2002–2006	Member of the Steering Committee of the Ecological and Environmental Economics Programme at the International Center of Theoretical Physics (ICTP), Trieste.



Università
Ca' Foscari
Venezia

Dipartimento
di Economia

2004–2005	Chairman, AERE and EAERE Selection Committee for the Third (2006) World Congress of Environmental Economists
2002–2006	Member of the Steering Committee del Potsdam Institute for Climate Impact Research (PIK), Potsdam, Germany
2003–2005	Member of the Executive Board of Arsenale SpA. (Venice, Italy)
2002–2005	Member of the Executive Board of the Inter-University Nanotechnology Consortium (CIVEN)
2002–2005	Member of the Steering Committee of European Forum for Integrated Environmental Assessment (EFIEA)
2002–2003	Member of the Executive Board of the European Association on Environmental and Resource Economists.
2002	Organisor of the 2002 Congress of the European Economic Association and of the Econometric Society, Venice, August 2002.
2001–2007	Member of Board of Directors of the European Climate Forum (ECF)
1999	Lead Author of the IPCC Third Assessment Report, Working Group III.
1998	Organisor of the Third World Congress of Environmental Economics, Venice, June 1998
1992–1997	Founder (with Nicola Rossi and Domenico Sartore) and Leading Scientist, GRETA Associati

National and International Research Projects

- *IFCG, International Forum on Climate Governance*, Ministero italiano dell'ambiente e della tutela del territorio e del Mare, 2007–2010
- *E=MC2, Energia da rifiuti in Italia: potenzialità di generazione e contributo alle politiche di mitigazione dei cambiamenti climatici*, finanziato da Ecocerved, 2009.
- *RECIPE, Report on Energy and Climate Policies in Europe*, Ras Allianz and WWF Germany, 2008–2009
- *TOCSIN – Technology-Oriented Cooperation and Strategies in India and China: Reinforcing the EU dialogue with Developing Countries on Climate Change Mitigation*, European Commission FP6, Scientific Support to Policy, 2007–2009.
- *Impatti dei Cambiamenti Climatici ed effetti sulla Biodiversità [CLIBIO – Impacts of climate change and biodiversity effects]*, finanziato da European Investment Bank, 2006–2009.
- *Aspetti dei cambiamenti climatici sulla Laguna di Venezia*, finanziato da CoRiLA, 2006–2009.
- *ITALY–USA 2 – Co-operation on Science and Technology of Climate Change*, Italian Ministero italiano dell'ambiente e della tutela del territorio, 2006–2008
- *La produzione dei rifiuti industriali in Italia: dinamiche economiche e scelte produttive*, finanziato da Unioncamere and Ecocerved, 2006–2008.
- *TRANSUST.SCAN – Scanning Policy Scenarios for the Transition to Sustainable Economic Structures*, European Commission, FP6, Scientific support to policies, 2006–2008.
- *CNCC, Climate Change Impacts and Adaptation Policies in Italy*, APAT, 2007.



Università
Ca' Foscari
Venezia

Dipartimento
di Economia

- *La valutazione economica nei processi di riqualificazione urbana e ambientale*, finanziato da MIUR, 2005–2007.
- *Il riuso economico 'sostenibile' delle aree dismesse nel centro storico di Venezia*, finanziato da CoRiLA, 2004–2006.
- *ITALY-USA – Co-operation Italy-USA on Science and Technology of Climate Change*, Ministero italiano dell'ambiente e della tutela del territorio, 2003–2006.
- *EEE – Ecological and Environmental Economics*, FEEM-ICTP, 2002–2006.
- *TRANSUST – Modelling the Transition to Sustainable Economic Structures*, European Commission, FP5, Environment and Sustainable Development Programme, 2003–2005.
- *CAT&E – Concerted Action on Trade and the Environment*, European Commission, FP5, Energy, Environment and Sustainable Development Programme, Part A on Environment and Sustainable Development, 2002–2005.
- *EFIEA II – European Forum on Integrated Environmental Assessment*, European Commission, FP5, Environment and Climate Programme, Human Dimensions of Environmental Change, 2002–2005.
- *SOCEUM – Feasibility Study for the organisation of the Euro-Mediterranean Centre for Climate Change*, Italian Ministry of the Environment and Territory, 2003–2004.
- *Valutazione economica degli interventi di salvaguardia ambientale nella laguna di Venezia*, finanziato da CoRiLA, 2001–2004.
- *Città portuali, integrazione mediterranea e scenari di sostenibilità*, finanziato da CoRiLA, 2001–2004.
- *CATEP – Concerted Action for Tradable Emission Permits*, European Commission, FP5, Energy, Environment and Sustainable Development Programme, 2000–2003.
- *CLIMNEG – Adopting and distributing climate targets and policies: an integrated assessment of European interests and strategies in the climate negotiation process beyond Kyoto*, European Commission, FP4, Environment and Climate Programme, 1999–2001.
- *ACACIA – A Concerted Action towards a comprehensive Climate Impact and Adaptation Assessment for the European Union*, European Commission, FP4, Environment and Climate Programme, 1998–2000.
- *EFIEA – European Forum on Integrated Environmental Assessment*, European Commission, FP5, Environment and Climate Programme, 1997–2000.
- *EU Leadership – Strategies for European leadership of international climate and sustainability regimes*, European Commission, FP4, Environment and Climate Programme, 1996–1999.

Editorial Boards

Journals

- Review of Environmental Economics and Policy (Oxford University Press) – Co-Editor
- Environmental Modelling and Assessment (Springer Science) – Associate Editor
- Climate Change Economics (World Scientific)
- Research in Economics (Elsevier)
- Integrated Assessment (Springer Science)
- International Environmental Agreements (Springer Science)
- International Yearbook of Environmental and Resource Economics (Edward Elgar)
- Economics Bulletin (Vanderbilt University)



- *E*-conomics (Kiel Institute)
- Strategic Behavior and the Environment (Nowpublishers)
- Environmental Economics and Policy Studies (Springer)
- Equilibri (Il Mulino)
- Low Carbon Economy (Scientific Research Publishing)

Publishers

- Editor of the FEEM Series on the Economics of Sustainable Development with Edward Elgar

Member of the following professional organisation

- Econometric Society (ES)
- European Economic Association (EEA)
- Association of Environmental and Resource Economists (AERE)
- European Association of Environmental and Resource Economists (EAERE)

Main Conferences Organised

- 2010 International Workshop on “Institutions for Climate Governance”, 20th- 21st May 2010
International Workshop on “Reconciling Domestic Energy Needs and Global Climate Policy: Challenges and Opportunities for China and India” 15th March 2010
Member of the Programme Committee of the Fourth World Congress of Environmental Economists, Montreal, June 2010.
- 2009 International Workshop on ‘Coalitions for Climate Cooperation. A Game Theoretic Analysis of Post 2012 Climate Policy, Venice 15-16 June 2009.
2009 IEW - International Energy Workshop, Venice 17-19 June 2009.
Scoping Meeting for the IPCC 5th Assessment Report, 13th - 17th July 2009
Member of the Programme Committee of the Annual Meeting of the European Association of Environmental and Resource Economists, Amsterdam, June 2009.
- 2008 International Workshop on ‘Post-2012 International Policy Architecture for Global Climate Change’ co-organised with the Harvard Project on International Climate Agreements, Venice, 15-17 May 2008.
- 2007 Member of the Programme Committee of the Annual Meeting of the European Association of Environmental and Resource Economists, Thessaloniki, 28-30, June 2007.
- 2006 Member of the Programme Committee of the Third World Congress of Environmental Economists, Kyoto, 2-7 July 2006.
- 2005 Third FEEM-Stanford International Conference on ‘International Environmental Agreements on Climate Change’, Venice, 19-20 June 2005 (in cooperation with MIT and RFF).
- 2004 Co-organiser of the 6th FEEM Climate Policy Workshop and of the XXII MIT Global Change Forum, Venice, 9-11 June, 2004
- 2003 Chair of the Programme Committee of the 2003 Conferences of the U.S. Association of Environmental and Resource Economists.



Università
Ca' Foscari
Venezia

Dipartimento
di Economia

- Member of the Programme Committee of the Annual Meeting of the European Economic Association, Stockholm, 22-27 August, 2003.
- 2002 VII Coalition Theory Workshop, Venice, 11-12 January 2002.
- Member of the Programme Committee of the Second World Congress of Environmental and Resource Economists, Monterey, 24-26 June 2002.
- Chair of the Organising Committee of the Annual Conferences of the Econometric Society and the European Economic Association, Venice, 22-28 June 2002.
- Co-organiser of the EAERE-FEEM-ICTG Summer School on Game Theory and the Environment, Lavagna (GE), 2-14 September, 2002.
- Member of the Programme Committee of the 2002 Conferences of the American Association of Environmental Economists.
- 2001 Member of the Programme Committee of the 2001 Conferences of the American Association of Environmental Economists.
- Organiser of the first EAERE-FEEM-VIU Summer School on Environmental Economics, Venice, 1-7 July, 2001.
- Second FEEM-Stanford International Conference on 'International Environmental Agreements on Climate Change', Venice, 8-9 September 2001.
- 2000 Chair of the FEEM-CAVA Conference on 'Voluntary Approaches, Market Structure and Competition', Milan, 28-29 May, 2000.
- Member of the Programme Committee of the Annual Meeting of the European Association of Environmental and Resource Economists, Crete, 24-26, June 2000.
- 1999 Chair of the Organising Committee of the EFIEA Policy Workshop on Climate Policies in Europe, Milan, 4-6 March, 1999.
- FEEM/NBER Conference on 'Distributional and Behavioural Responses to Environmental Policy', Milan, 11-12 June, 1999.
- Member of the Programme Committee of the Annual Meeting of the European Economic Association, Santiago de Compostela (Spain), 26-28 August, 1999.
- 1998 International Conference on 'Coalition Formation: Applications to Economic Issues', Venice, 8-10 January 1998.
- Chair of the Organising Committee of the First World Congress of Environmental and Resource Economists, Venice, 25-27 June 1998.
- 1997 First FEEM-Stanford International Conference on 'International Environmental Agreements on Climate Change', Venice, 6-7 May 1997.
- Member of the Programme Committee of the Annual Meeting of the European Economic Association, Toulouse (France), 28-30 August 1997.
- 1996 International Conference on 'Technology, Employment and Labour Markets', Athens, 16-18 May 1996
- Member of the Programme Committee of the Annual Meeting of the European Association of Environmental and Resource Economics, Lisbon, 26-29 June 1996
- International Conference on 'The Economics and Law of Voluntary Approaches', Venice, 19-21 November 1996.
- 1995 HCM workshop on 'Economic Instruments for the Protection of Natural Resources and the Environment', Venice, 12-13 May 1995.
- International Workshop on 'Transport Policies and the Environment', Venice, 10-11 November 1995



Università
Ca' Foscari
Venezia

Dipartimento
di Economia

- 1994 IPCC workshop on 'Top-Down and Bottom-Up Models for Environmental Analysis', Milan, 27-29 April 1994.
Member of the Programme Committee of the Annual Meeting of the International Institute of Public Finance, Harvard, 22-24 August 1994.
HCM workshop 'The Design of Environmental Policy', Crete (Greece), 7-9 September 1994.
International Workshop on 'Environment Taxation, Revenue Recycling and Unemployment', Milan, 16-17 December 1994.
- 1993 Member of the Programme Committee of the Annual Meeting of the European Association of Environmental and Resource Economists, Fontainebleau, 22-24 June 1993.
Member of the Programme Committee of the Annual Meeting of the European Economic Association, Helsinki (Finland), 26-28 August 1993.
- 1992 Autumn School on Environmental Economics, 'Quantitative Methods in Environmental Economics', Venice (Italy), 28 September – 3 October 1992.
International Conference on 'The International Dimension of Environmental Policy', Milan, 22-24 October 1992.
International Conference on 'Modelling Environment-Economy Linkages', Milan, 3-4 December 1992.
- 1991 Autumn School on Environmental Economics, 'International Coordination of Environmental Policies', Venice (Italy), 30 September -5 October 1991.
- 1990 Annual Meeting of the European Association of Environmental and Resource Economics on 'Environmental Cooperation and Policy in the Single European Market', Venice, 17-20 April 1990.
Member of the Programme Committee of the Annual Meeting of the European Economic Association, Lisbon (Portugal), 30.8-2-9, 1990.
IEA Conference on 'Economics for the New Europe', Venice (Italy), 1-4 November 1990.
- 1988 International Conference on 'International Economic Policy Coordination', Aix-en-Provence (France), 24-25 June 1988.
- 1985 International Conference on 'Economic Policy and Control Theory', Venice (Italy), 28-31 January 1985.



PUBLICATIONS

Books and Special Issues

- CARRARO C. and E. Massetti (eds.) (2011), *Reconciling Domestic Needs and Global Climate Policy: Challenges and Opportunities for China and India*, to be published as a special issue of *International Environmental Agreements*.
- Edenhofer, O., C. CARRARO and J.C. Hourcade (eds.) (2011), *The Economics of Ambitious GHG Emission Reductions*, to be published as a special issue of *Climatic Change*.
- CARRARO C. (ed.) (2009), *Cambiamenti climatici e strategie di adattamento in Italia. Una valutazione economica*, Bologna: Il Mulino. [ISBN: 8815126481 - ISBN-13: 9788815126481]
- Ellerman, A.D., Buchner, B. and C. CARRARO (eds.) (2007), *Allocations in the European Emissions Trading Scheme. Rights, Rents and Fairness*, Cambridge: Cambridge University Press. [ISBN-10: 0521875684 - ISBN-13: 978-0521875684]
- CARRARO C. and C. Egenhofer (eds.) (2007), *Climate and Trade Policy. Bottom-up Approaches Towards Global Agreement*, Cheltenham: Edward Elgar. [ISBN-13: 978 1 84720 227 7]
- CARRARO C. and V. Fragnelli (eds) (2004), *Game Practice and the Environment*, Cheltenham: Edward Elgar. [ISBN-13: 978 1 84376 685 8].
- CARRARO C. (ed.) (2003), *The Endogenous Formation of Economic Coalitions*, Cheltenham: Edward Elgar. [ISBN-13: 978 1 84376 265 2]
- CARRARO C. and C. Egenhofer (eds.) (2003), *Firms, Governments and Climate Policy: Incentive-Based Policies for Long-Term Climate Change*, Cheltenham: Edward Elgar. [ISBN-13: 978 1 84376 055 9]
- CARRARO C. (ed.) (2003), *Governing the Global Environment*, Cheltenham: Edward Elgar [ISBN-13: 978 1 84376 014 6].
- CARRARO C., R. Gerlagh, and B. van der Zwaan (eds.) (2002), *Endogenous Technological Change in Economy-Environment Modelling*, a special issue of *Resource and Energy Economics*.
- CARRARO C. and G.E. Metcalf (eds.) (2000), *Behavioral and Distributional Effects of Environmental Policy*, Chicago: Chicago University Press, 2000. [ISBN: 0-226-09481-2]
- CARRARO C. (ed.) (2000), *Efficiency and Equity of Climate Change Policy*, Dordrecht: Kluwer Academic Publisher. [ISBN: 0792362624 - ISBN-13: 9780792362623, 978-0792362623]
- CARRARO C. (ed.) (2000), *Integrating Climate Policies in a European Environment*, a special issue of *Integrated Assessment*, Dordrecht: Baltzer Publishers.
- CARRARO C. and F. Leveque (eds.) (1998), *Voluntary Approaches in Environmental Policy*, Kluwer Academic Publisher: Dordrecht. [ISBN: 0792355164 - ISBN-13: 9780792355168, 978-0792355168]



Università
Ca' Foscari
Venezia

Dipartimento
di Economia

- CARRARO C. (ed.) (1999), *International Environmental Agreements on Climate Change*, Dordrecht: Kluwer Academic Publisher. [ISBN: 0792355156 - ISBN-13: 9780792355151, 978-0792355151]
- CARRARO C. and J.C. Hourcade (eds.) (1998), *Optimal Timing of Climate Change Policies*, a special issue of *Energy Economics*, Amsterdam: Elsevier.
- CARRARO C. and D. Siniscalco (eds.) (1997), *New Directions in the Economic Theory of the Environment*, Cambridge: Cambridge University Press. [ISBN: 9780521590891]
- CARRARO C. (ed.) (1997), *International Environmental Agreements: Strategic Policy Issues*, Cheltenham: Edward Elgar. [ISBN-13: 978 1 85898 524 4]
- CARRARO C. and M. Gambaro (1996), *Microeconomia alla prova*, Bologna: Il Mulino. [ISBN-13: 9788815056283 - ISBN:8815056289]
- C. CARRARO and A. Haurie (eds.) (1996), *Operation Research and Environmental Protection*, Dordrecht: Kluwer Academic Publisher, 1996. [ISBN: 0792337670]
- CARRARO C. and D. Siniscalco (eds.) (1996), *Environmental Fiscal Reform and Unemployment*, Kluwer Dordrecht: Academic Publisher. [ISBN: 0792337506 - ISBN-13: 9780792337508, 978-0792337508]
- CARRARO C. and M. Galeotti (1995), *Ambiente, Occupazione e Progresso Tecnico: un Modello per l'Europa*, Bologna: Il Mulino.
- CARRARO C., Y. Katsoulacos, and A. Xepapadeas (eds.) (1996), *Environmental Policy and Market Structure*, Dordrecht: Kluwer Academic Publisher. [ISBN: 0792336569 - ISBN-13: 9780792336563, 978-0792336563]
- Filar J., C. CARRARO (eds.) (1995), *Control and Game Theoretic Models of the Environment*, Boston: Birkhauser. [ISBN: 0817638156 - ISBN-13: 9780817638153]
- CARRARO C., A. Haurie and G. Zaccour (eds.) (1994), *Environmental Management in a Transition to Market Economy: A Challenge to Governments and Business*, Montreal: Technip. [ISBN : 2-7108-0680-0]
- CARRARO C. (ed.) (1994), *Trade, Innovation, Environment*, Dordrecht: Kluwer Academic Publisher. [ISBN: 0792330331 - ISBN-13: 9780792330332, 978-0792330332]
- CARRARO C., F. Peracchi and G. Weber (eds.) (1993), *The Econometrics of Panels and Pseudo-Panels*, a special issue of the *Journal of Econometrics*, **59**(1-2), Amsterdam: North Holland.
- CARRARO C. and C. Graziano (1993), *Mercati Oligopolistici e Strategie dell'Impresa*, Bologna: Il Mulino [ISBN: 8815041222 - ISBN-13: 9788815041227]
- CARRARO C. and D. Siniscalco (eds) (1993), *The European Carbon Tax: an Economic Assessment*, Dordrecht: Kluwer Academic Publisher. [ISBN: 9780792325208]
- CARRARO C., D. Laussel, M. Salmon and A. Soubeyran (eds) (1991), *International Economic Policy Coordination*, Oxford: Basil Blackwell. [ISBN 0631174524]
- CARRARO C. (ed.) (1988), *Politica Economica e Teoria del Controllo*, Venezia: Cafoscarina Editrice.
- CARRARO C. and F. Giavazzi (eds) (1987), *Game Theory and Interdependence of Economic Policies*, a special issue of *Ricerche Economiche*, New York: Academic Press.
- CARRARO C. and D. Sartore (eds) (1987), *Developments of Control Theory for Economic Analysis*, Dordrecht: Kluwer Academic Publisher. [ISBN: 9024733456 - ISBN-13: 9789024733453, 978-9024733453]

Articles

2011

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