

Full Programme (last updated: February 11th, 2015)

Archivio Antico is located at Palazzo Bo.

Rooms 14, 32, 34, 42 are located at the Department of Economics and Management.

FEBRUARY 20th 2015 - FRIDAY

08:30 – 10:00 **REGISTRATION – PALAZZO BO**

10:00 - 10:30 **OPENING CEREMONY – ARCHIVIO ANTICO**

10:30 - 11:30 **KEYNOTE LECTURE : PAUL EKINS – ARCHIVIO ANTICO**
Chair: Marzio Galeotti, University of Milan

11:30 - 12:30 **IAERE GENERAL ASSEMBLY OF MEMBERS –
ARCHIVIO ANTICO**

12:30 - 13:30 **LUNCH – PALAZZO BO**

13:30 - 14:30 **TRANSFER TO DEPARTMENT OF ECONOMICS AND MANAGEMENT
Classroom Building – Via Ugo Bassi 1**

14:30 - 16:30 **PARALLEL SESSIONS 1**

14:30 - 16:30 **Environmental policy under risk and uncertainty – ROOM 14**
Chair: Michele Moretto: University of Padova

Climate policy with incomplete knowledge.

Elizabeth Baldwin: London School of Economics

Model uncertainty, climate change, and catastrophes.

Loic Berger: Fondazione Eni Enrico Mattei - FEEMCo-Author(s): Johannes Emmerling,
Massimo Tavoni

Bidding for conservation contracts.

Luca Di Corato: Swedish University of Agricultural Sciences
Co-Author(s): Cesare Dosi, Michele Moretto

Climate policy under risk and inequality.

Maddalena Ferranna: Toulouse School of Economics

Natural disasters, mitigation investment and financial aid.

Luigi Sereno: Mef, University of Rome Tor Vergata

Co-Author(s): Rainer Andergassen

14:30 - 16:30

Environmental issues in developing and emerging economies – ROOM 32

Chair: Francesco Bosello: University of Milan and Fondazione Eni Enrico Mattei - FEEM

Welfare cost of climate shock: micro-evidence from Ethiopia

Manuela Coromaldi: Niccolò Cusano University

Co-Author(s): Solomon Asfaw, Leslie Lipper

A participatory assessment framework of river basin socioeconomic and ecological aspects in developing countries: the case of the Mekrou River basin in West Africa

Vasileios Markantonis: Joint Research Center of the European Commission – JRC

Co-Author(s): Arnaud Reynaud

Impact of climate change on cereal grain production in Russia

Liisa Saikkonen: Aalto University School of Business

Co-Author(s): Simo Leppänen, Markku Ollikainen

Analysis of the social acceptance of PV and BIPV technologies in Mediterranean cities.

Elisabetta Strazzera: Università degli Studi di Cagliari

Co-Author(s): Vania Statzu

Climatic anomalies and conflicts: the role of tenure security on land disputes.

Marcella Veronesi: University of Verona, ETH Zurich

Co-Author(s): Salvatore Di Falco

14:30 - 16:30

Policy instruments and implementation – ROOM 34

Chair: Anna Montini: University of Bologna

Can price-distorting taxes help meeting climate change targets by speeding up substitution in natural resource use?

Laura Castellucci: University of Rome Tor Vergata

Co-Author(s): Stefano Gorini, Giacomo Pallante

Benefit sharing mechanisms for genetic biodiversity conservation: a multi-stage game between local owners and multinational companies.

Giacomo Pallante: University of Rome Tor Vergata

Co-Author(s): Alessio D'Amato, Wenjuan Cheng

The impact of the European Union Emission Trading Scheme on market power: an empirical analysis

Claudia Pellegrin: École Polytechnique Fédérale de Lausanne
Co-Author(s): Giovanni Marin, Marianna Marino

Carbon dating: when linking ETSs is beneficial

Luca Taschini: London School of Economics
Co-Author(s): Baran Doda

Hedonic vs environmental quality: which policy can help in lowering polluting emissions?

Cecilia Vergari: University of Bologna
Co-Author(s): Andrea Mantovani

14:30 - 16:30

Environmental valuation and accounting – ROOM 42

Chair: Chiara D'Alpaos: University of Padova

Preferences for energy efficiency vs. renewables: how much does a ton of CO2 emissions cost?

Andrea Bigano: Fondazione Eni Enrico Mattei – FEEM, Centro Euro-Mediterraneo sui Cambiamenti Climatici – CMCC
Co-Author(s): Anna Alberini

The determinants of ecosystem valuation: a meta-analysis approach.

Daniele Cufari: University of Rome Tor Vergata
Co-Author(s): Pasquale Lucio Scandizzo

A contingent valuation approach for the estimation of the economic value of ibex and other alpine ungulates.

Silvana Dalmazzone: University of Turin
Co-Author(s): Vito Frontuto, Sergio Giaccaria, Elena Vallino

The issue of stocks and flows in accounting for ecosystem services.

Alessandra La Notte: University of Turin
Co-Author(s): Silvana Dalmazzone, Neville Crossman

Exploring the effects of experimental designs on preferences in energy economics: the case of greenhouse gas reduction and solar panels.

Mara Thiene: University of Padova
Co-Author(s): Riccardo Scarpa, Jordan Louviere, John Rose

16:30 - 17:00

COFFEE BREAK

17:00 - 19:00

PARALLEL SESSIONS 2

17:00 - 19:00

Energy, oil and gas markets – ROOM 14

Chair: Alessandro Lanza: Università LUISS Guido Carli

The macroeconomic of effects of exogenous oil shocks in the Mediterranean area: a mixed-frequency data approach.

Andrea Bastianin: University of Milan, Fondazione Eni Enrico Mattei – FEEM

Co-Author(s): Marzio Galeotti, Matteo Manera

Banning unconventional oil extraction: Would a unilateral move of the EU really work?

Samuel Carrara: Fondazione Eni Enrico Mattei – FEEM, Centro Euro-Mediterraneo sui Cambiamenti Climatici – CMCC

Co-Author(s): Emanuele Massetti

The impact of shale gas on the long-run Oil-NG price relationship. Is there a shale gas revolution?

Fulvio Fontini: University of Padova

Co-Author(s): Massimiliano Caporin

No blessing no curse? On the benefits of being a resource-rich southern region of Italy.

Roberto Iacono: Norwegian University of Science and Tech – NTNU

Energy taxes and oil price shock

Norbert Ladoux: Toulouse School of Economics

Co-Author(s): Cremer Helmuth, Gahvari Firouz

17:00 - 18:30

Environmental performance and management practices – ROOM 32

Chair: Valentina De Marchi: University of Padova

Green dynamic capabilities: a systematic literature review and research agenda.

Alessandro Da Giau: University of Padova

Co-Author(s): Andrea Furlan, Andrea Vinelli

Organizational context and the implementation of environmental and social practices: what role for manufacturing strategy?

Ambra Galeazzo: University of Padova

Co-Author(s): Robert Klassen

Exploration, exploitation in R&D and external knowledge search. What matters for eco-innovation strategies?

Sandro Montresor: Kore University of Enna

Co-Author(s): Alberto Marzucchi

Environmental strategies and firm performances in "hard times": is there a causal link? Evidences from an Heckman selection model

Stefania Trenti: Intesa Sanpaolo Research Department
Co-Author(s): Ilaria Sangalli

17:00 - 18:30

Green jobs and skills – ROOM 34

Chair: Roberto Antonietti: University of Padova

Environmental regulation and demand for green skills: evidence from the US.

Giovanni Marin: IRCrES-CNR, OFCE-SciencesPo, SEEDS
Co-Author(s): Davide Consoli, David Popp, Francesco Vona

Environmental innovation, employment and industry dynamics: evidence from local labour markets in Italy.

Caterina Miriello: Bocconi University - IEFÉ - Centre for Research on Energy and Environmental Economics and Policy
Co-Author(s): Luisa Gagliardi, Giovanni Marin

Green economy and labour force composition: evidence from the EU.

Alessandro Palma: University of Roma Tre
Co-Author(s): Giovanni Marin

The low carbon sector in Italy: identification, development and effects on wages.

Eleonora Romano: Sapienza University of Rome
Co-Author(s): Michele Raitano, Pietro Zoppoli

17:00 - 18:30

Climate change and economic impact – ROOM 42

Chair: Thomas Bassetti: University of Padova

Investment-specific vs process innovation in a CGE model of environmental policy

Claudio Baccianti: Centre for European Economic Research - ZEW
Co-Author(s): Andreas Löschel

Climate change impacts and market driven adaptation: the costs of inaction including market rigidities

Francesco Bosello: University of Milan and Fondazione Eni Enrico Mattei
Co-Author(s): Ramiro Parrado

Mitigation and adaptation investments to face climate change: when PPP is a good solution?

Marco Buso: National Institute of Agronomic Research – INRA, Ief
Co-Author(s): Anne Stenger

**International migration and climate change economic impact: a CGE
assessment for SLR**

Gabriele Standardi: Fondazione Eni Enrico Mattei – FEEM and Centro Euro-
Mediterraneo sui Cambiamenti Climatici - CMCC

20:30 – 22:30 **SOCIAL DINNER – Ristorante Isola di Caprera**

FEBRUARY 21st 2015 - SATURDAY

08:30 – 9:00 **REGISTRATION**

9:00 - 11:00 **PARALLEL SESSIONS 3**

9:00 - 11:00 **Environmental regulation and innovation – ROOM 14**
Chair: Massimiliano Mazzanti: University of Ferrara

**Environmental regulatory stringency and firm international sourcing
strategies: evidence from Italy.**

Roberto Antonietti: University of Padova
Co-Author(s): Eleonora di Maria, Valentina De Marchi

**Environmental policy and R&D crowding out. Unlocking the automotive
industry from fossil fuel path dependence.**

Nicolò Barbieri: University of Bologna

Outward foreign direct investments patterns of Italian firms in the EU-ETS.

Chiara Franco: Catholic University of Milan
Co-Author(s): Simone Borghesi, Giovanni Marin

**Carbon dioxide emissions – innovation relation: evidences from the European
countries.**

Marianna Gilli: University of Ferrara

**Investigating policy and R&D effects on environmental innovation: a meta-
analysis.**

Federico Pontoni: Bocconi University - IEFÉ - Centre for Research on Energy and
Environmental Economics and Policy
Co-Author(s): Claudia Ghisetti

9:00 - 11:00

Energy-efficient and clean technologies adoption – ROOM 32

Chair: Luca Di Corato: Swedish University of Agricultural Sciences

Do smart grids boost investment in photovoltaics? The prosumer investment decision.

Chiara D'Alpaos: University of Padova

Co-Author(s): Marina Bertolini, Michele Moretto

Overlapping policies and clean technology adoption under endogenous uncertainty.

Alessio D'Amato: University of Rome Tor Vergata

Co-Author(s): Federico Boffa, Stefano Clò

Coherence, variety and spillovers of the policy mix: inducement effects in energy-efficient technologies.

Alessandro Palma: University of Roma Tre

Co-Author(s): Valeria Costantini, Francesco Crespi

Drivers of investment in cleaner energy.

Elena Verdolini: Fondazione Eni Enrico Mattei – FEEM, Centro Euro-Mediterraneo sui Cambiamenti Climatici – CMCC

Co-Author(s): Francesco Vona, David Popp

9:00 - 11:00

Waste management, transport and mobility – ROOM 42

Chair: Fulvio Fontini: University of Padova

The Hotelling rule with recycling.

Ba Bocar Samba: University of Montpellier 1

Co-Author(s): Philippe Mahenc

Urban road pricing: the experience of Milan.

Edoardo Croci: Bocconi University - IEFE - Centre for Research on Energy and Environmental Economics and Policy

Co-Author(s): Aldo Ravazzi Douvan

The role of non-waste 'product innovation' for waste production through reduced lifetime of goods

Giovanni Marin: IRCrES-CNR, OFCE-SciencesPo, SEEDS

Co-Author(s): Roberto Zoboli

Waste and tourism in Italy - Local behaviors and waste management choices

Anna Montini: University of Bologna

Co-Author(s): Alberto Capra, Massimiliano Mazzanti

Green cars adoption and the geography of supply of alternative fuels

Giulia Pavan: University of Rome Tor Vergata

9:00 - 11:00

Environmental ethics and corruption – ROOM 44

Chair: Cesare Dosi: University of Padova

Corporate social responsibility -- A strategic and profitable response to entry?

Christoph Graf: European University Institute

Co-Author(s): Franz Wirl

Green licenses and environmental corruption: a random matching model.

Gianluca Iannucci : University of Florence

Co-Author(s): Angelo Antoci, Simone Borghesi, Jean-Christophe Sibel

An empirical study of the impact of corruption on environmental performance: Evidence from panel data.

Maurizio Lisciandra: University of Messina

Co-Author(s): Carlo Migliardo

Local altruism as an environmental ethic in CO2 emissions control.

Masayuki Otaki: University of Tokyo

Hedonic quality, social norms, and environmental campaigns.

Ornella Tarola: Sapienza University of Rome

Co-Author(s): Andrea Mantovani, Cecilia Vergari

11:00 - 11:30

COFFEE BREAK

11:30 - 12:30

KEYNOTE LECTURE : CAROLYN FISCHER – ROOM 34

Chair: Giulio Cainelli, University of Padova

12:30 - 12:45

CLOSING CEREMONY – ROOM 34

12:45 – 13:45

LUNCH

14:15 – 16:00

SOCIAL EVENT – visit to the Botanical Garden of Padova

Presenters' list

KEYNOTE LECTURES

Paul EKINS: University College London

Carolyn FISCHER: Resources for the future and Fondazione Eni Enrico Mattei

PARALLEL SESSIONS

Roberto ANTONIETTI: University of Padova

Claudio BACCIANTI: Centre for European Economic Research - ZEW

Elizabeth BALDWIN: London School of Economics

Nicolò BARBIERI: University of Bologna

Andrea BASTIANIN: University of Milan, Fondazione Eni Enrico Mattei – FEEM

Loic BERGER: Fondazione Eni Enrico Mattei - FEEM

Andrea BIGANO: Fondazione Eni Enrico Mattei – FEEM, Centro Euro-Mediterraneo sui Cambiamenti Climatici – CMCC

Ba BOCAR SAMBA: University of Montpellier 1

Francesco BOSELLO: University of Milan and Fondazione Eni Enrico Mattei - FEEM

Marco BUSO: National Institute of Agronomic Research – INRA, IEF

Samuel CARRARA: Fondazione Eni Enrico Mattei – FEEM, Centro Euro-Mediterraneo sui Cambiamenti Climatici – CMCC

Laura CASTELLUCCI: University of Rome Tor Vergata

Manuela COROMALDI: Niccolò Cusano University

Edoardo CROCI: Bocconi University - IEFE - Centre for Research on Energy and Environmental Economics and Policy

Daniele CUFARI: University of Rome Tor Vergata

Alessandro DA GIAU: University of Padova

Silvana DALMAZZONE: University of Turin

Chiara D'ALPAOS: University of Padova

Alessio D'AMATO: University of Rome Tor Vergata

Luca DI CORATO: Swedish University of Agricultural Sciences

Maddalena FERRANNA: Toulouse School of Economics

Fulvio FONTINI: University of Padova

Chiara FRANCO: Catholic University of Milan

Ambra GALEAZZO: University of Padova

Marianna GILLI: University of Ferrara

Christoph GRAF: European University Institute

Roberto IACONO: Norwegian University of Science and Tech – NTNU

Gianluca IANNUCCI: University of Florence

Alessandra LA NOTTE: University of Turin

Norbert LADOUX: Toulouse School of Economics

Maurizio LISCIANDRA: University of Messina

Giovanni MARIN: IRCrES-CNR, OFCE-SciencesPo, SEEDS

Vasileios MARKANTONIS: Joint Research Center of the European Commission – JRC

Caterina MIRIELLO: Bocconi University - IEFE - Centre for Research on Energy and Environmental Economics and Policy

Anna MONTINI: University of Bologna

Sandro MONTRESOR: Kore University of Enna

Masayuki OTAKI: University of Tokyo

Giacomo PALLANTE: University of Rome Tor Vergata

Alessandro PALMA: University of Roma Tre

Giulia PAVAN: University of Rome Tor Vergata
Claudia PELLEGRIN: École Polytechnique Fédérale de Lausanne
Federico PONTONI: Bocconi University - IEFE - Centre for Research on Energy and Environmental Economics and Policy
Eleonora ROMANO: Sapienza University of Rome
Liisa SAIKKONEN: Aalto University School of Business
Luigi SERENO: Mef, University of Rome Tor Vergata
Gabriele STANDARDI: Fondazione Eni Enrico Mattei – FEEM and and Centro Euro-Mediterraneo sui Cambiamenti Climatici - CMCC
Elisabetta STRAZZERA: Università degli Studi di Cagliari
Ornella TAROLA: Sapienza University of Rome
Luca TASCHINI: London School of Economics
Mara THIENE: University of Padova
Stefania TRENTI: Intesa Sanpaolo Research Department
Elena VERDOLINI: Fondazione Eni Enrico Mattei – FEEM, Centro Euro-Mediterraneo sui Cambiamenti Climatici – CMCC
Cecilia VERGARI: University of Bologna
Marcella VERONESI: University of Verona, ETH Zurich