Workshop Description

The workshop on "Investments, Energy, and Green Economy" aims at bringing together researchers at the forefront of research on economic decisions in dynamic models and in models under uncertainty and irreversibility for discussing new developments and applications in Energy and Green Economy. Accordingly, we solicit both theoretical and applied contributions addressing, with an emphasis on microeconomic analysis, issues related to:

- Reversible and irreversible investment choices in the presence of competing energy (e.g. grey and green) technologies
- Diffusion of energy technologies and the role of uncertainty in investment decision problems
- Strategic adoption of technologies and switching of energy sources
- Derivatives on energy markets, weather derivatives
- Electricity storage systems: optimal management and economic impact
Keynote Speaker

Robert Pindyck  Massachusetts Institute of Technology
Peter Kort  Tilburg University

Local Organizers

Simone Borghesi  University of Siena
Paolo Falbo  University of Brescia
Fulvio Fontini  University of Padua
Rosella Levaggi  University of Brescia
Francesco Menoncin  University of Brescia
Raffaele Miniacci  University of Brescia
Giorgia Oggioni  University of Brescia
Paolo Panteghini  University of Brescia
Cristian Pelizzari  University of Brescia
Rossana Riccardi  University of Brescia
Sergio Vergalli  University of Brescia

Scientific Committee

Herbert Dawid  Bielefeld University
Paolo Falbo  University of Brescia
Peter Kort  Tilburg University
Verena Hagspiel  Norwegian University of Science and Technology
Kuno Huisman  Tilburg University
Francesco Menoncin  University of Brescia
Michele Moretto  University of Padua
Claudia Nunes  University of Lisbon
Robert Pindyck  Massachusetts Institute of Technology
Sudipto Sarkar  McMaster University
Sergio Vergalli  University of Brescia
Contact and Information

For submissions, please send your paper to:

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or

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The deadline for submissions is March 18, 2019. Authors of papers accepted for presentation will be notified by the end of March 2019.

A selection of the conference papers will be considered for publication in a special issue of the "Journal of Economic Dynamics and Control" in 2019/2020, following a standard refereeing process. Guest editors of the special issue will be Herbert Dawid, Peter Kort and Sergio Vergalli.

The registration fee is 150 euro. The fee is payable at the registration desk on the first day of the workshop.

For more information, please consult:

www.sergiovergalli.it

https://sites.google.com/site/francescomenoncin/