

VI INTERNATIONAL ACADEMIC SYMPOSIUM FACING THE ENERGY TRANSITION: MARKETS AND NETWORKS

Parc Científic, Barcelona | February 6th 2018

8:15-8:45 | REGISTRATION

8:45-9:00 | OPENING CEREMONY

Oriol Escardíbul, Vice-Rector for Finance of the University of Barcelona

Martí Parellada Sabata, FIEB President and FUNSEAM Board of Trustees Member

María Teresa Costa-Campi, University of Barcelona and IEB-Chair of Energy Sustainability

9:00-10:00 | PLENARY SESSION

"Measuring the Impact of Purely Financial Participants on Wholesale and Retail Market Performance and a Proposal for Long-Term Resource Adequacy",
Frank A. Wolak - Stanford University

10:00-11:30 | I. FLEXIBILITY FOR THE ENERGY TRANSITION

Chair: María Sicília (Enagás)

"Competition and Regulation with Smart Grids", **Luciano Greco (University of Padua)**

"Gravity for Cross-Border Electricity Trade", **Jordi Paniagua (University of Valencia)**

"Green Car Adoption and the Supply of Alternative Fuels", **Giulia Pavan (Toulouse School of Economics)**

11:30-12:00 | COFFEE BREAK

12:00-13:30 | II. ENERGY EFFICIENCY

Chair: José García-Quevedo (University of Barcelona & IEB)

"Do Information Programs Increase Energy Efficiency Evidence from the PROCEL Energy Label Program?", **Cristian Huse (Stockholm School of Economics)**

"Heterogeneous Treatment Effects in Energy Efficiency Upgrades: An Econometric Analysis of UK Policies", **Daire McCoy (London School of Economics)**

"Determinants of Energy Efficiency and Renewable Energy in SMEs European Countries", **Agustí Segarra-Blasco (Universitat Rovira i Virgili)**

13:30-14:45 | WORKING LUNCH

14:45-16:45 | III. POLICY AND MARKET DESIGN

Chair: Andreas Löschel (University of Münster)

"Producers, Retailers and Risk-Averse Consumers in the New Electricity Market", **Valeria Di Cosmo (Fondazione Enrico Mattei)**

"Economic and Distributional Implications of Alternative Mechanisms for Financing Renewables", **Xaquín García (Basque Center for Climate Change - BC3)**

"Threshold Policy Effects and Directed Technical Change in Energy Innovation", **Francesco Vona (SciencesPo OFCE)**

"Energy Policy and the Power Sector in the Long Run", **Baran Doda (London School of Economics and Political Science)**

16:45-17:45 | CLOSING SESSION:

Future Energy Markets: Challenges of the Paradigm Shift to Renewable Energy based Electricity Systems, **Mario Ragwitz - Fraunhofer ISI**

17:45-18:00 | CLOSING CEREMONY