

**CHAIR OF ENERGY SUSTAINABILITY (CES) OF THE UNIVERSITY OF BARCELONA
(FUNSEAM – IEB&UB)**

INTERNATIONAL ACADEMIC SYMPOSIUM

ENERGY MARKETS AND SUSTAINABILITY

Location: Barcelona Science Park. Reixac Baldiri 4-8. Auditorium.

Date: February 03, 2015

PROGRAM

PRESENTATION

The **Symposium on Energy Markets and Sustainability** will bring together high ranking researchers in the field of energy economics. The meeting will examine various questions related to the energy markets (gas and electricity markets, adjustment markets, and markets design), the infrastructure (auction designs for smart grids, electricity transmission networks, and gas interconnection), and the policies for sustainability (renewables promotion, greenhouse gas emissions, and energy efficiency)

The meeting, to be held in Barcelona on 03 February 2015, forms part of the activities organised by the UB-IEB Chair in Energy Sustainability, sponsored by the Foundation for Energy and Environmental Sustainability (FUNSEAM). The group hopes that the symposium will help disseminate the work of leading researchers in the field of energy economics, with a particular emphasis on markets and sustainability.

As the program shows, the high quality of the speakers and the invited specialists augurs well for the success of the meeting.

We look forward to seeing you in Barcelona.

Agenda:

8:00-8:30	REGISTRATION
8:30-9:00	<p>OPENING CEREMONY</p> <p><i>Dídac Ramírez. Rector of the Universitat de Barcelona</i></p> <p><i>Martí Parellada Sabata. IEB Director and FUNSEAM Board of Trustees Member</i></p> <p><i>María Teresa Costa-Campi, Universitat de Barcelona and IEB, Chair of Energy Sustainability</i></p>
9:00-10:00	<p>PRESENTATION</p> <p><i>María Teresa Costa-Campi, Universitat de Barcelona and IEB, Chair of Energy Sustainability</i></p> <p>PLENARY SESSION</p> <p><i>Security of Supply, Capacity Auctions and Interconnectors</i> <i>David Newbery, Energy Policy Research Group, Cambridge University</i></p>
10:00-10:30	Coffee Break

10:30-12:30	<p>ENERGY MARKETS</p> <p><i>Market Fundamentals, Competition and Natural Gas Prices</i> <i>Machiel Mulder, Authority for Consumers and Markets and University of Groningen</i></p> <p><i>Transmission and Generation Investment in Electricity Markets: The Impact of Zonal Pricing and Network Fee Regimes</i> <i>Veronika Grimm, University of Erlangen-Nuremberg</i></p> <p><i>Spanish Balancing Markets: An Economic Evaluation of Real-Time Energy Deviations</i> <i>Joan Batalla, Chair of Energy Sustainability and Universitat Rovira i Virgili</i></p> <p style="text-align: center;">Chair-Discussant <i>Ronald Huisman, Erasmus University of Rotterdam</i></p>
12:30-14:00	<p>NETWORKS</p> <p><i>Supply Security in Natural Gas Networks: The European Situation</i> <i>Franziska Holz, DIW Berlin</i></p> <p><i>Network Procurement Auctions</i> <i>Thomas Greve, University of Cambridge</i></p> <p><i>An Optimal Welfare Analysis of Electricity-Transmission Regulatory Regimes</i> <i>Juan Rosellón, CIDE and DIW Berlin</i></p> <p style="text-align: center;">Chair-Discussant <i>Alessandro Costa, World Energy Council (WEC), Member of the Studies Committee</i></p>
14:00-15:30	<p>Lunch</p>
15:30-17:00	<p>POLICIES FOR SUSTAINABILITY</p> <p><i>Retail Price Effects of Feed-in Tariff Regulation</i> <i>Elisa Trujillo-Baute, University of Warwick and Chair of Energy Sustainability</i></p> <p><i>Electricity Prices and Gas Market: Which Policy for Italy?</i> <i>Valeria di Cosmo, Economic and Social Research Institute and Trinity College Dublin</i></p> <p><i>Drivers and Challenges in Policies for Sustainability</i> <i>Patricia Pereira da Silva, University of Coimbra and INESC-Coimbra</i></p> <p style="text-align: center;">Chair-Discussant <i>Paulina Beato, Economic Adviser</i></p>
17:00-17:15	<p>CLOSING CEREMONY</p> <p><i>María Teresa Costa-Campi, Universitat de Barcelona and IEB, Chair of Energy Sustainability</i></p>