

<b>WORKSHOP ON ECONOMICS OF ENERGY EFFICIENCY</b>	
<i>12 December Thursday</i>	
<b>8.30-9.00</b>	Registration
<b>09.00-11.00</b>	Session I
<b>11.00-11.30</b>	<i>Coffee break</i>
<b>11.30-12.30</b>	<b>Opening Ceremony : KEYNOTE SPEAKER I</b>
<b>12.30-14.30</b>	Session II
<b>14.30-15.30</b>	<i>Lunch break</i>
<b>15.30-17.30</b>	Session III
<b>17.30-18.00</b>	<i>Coffee break</i>
<b>18.00-19.00</b>	<b>KEYNOTE SPEAKER II</b>
<b>21.00</b>	Conference dinner

<b>WORKSHOP ON ECONOMICS OF ENERGY EFFICIENCY</b>	
<i>13 December Friday</i>	
<b>08.30-10.30</b>	Session IV
<b>10.30-11.00</b>	<i>Coffee break</i>
<b>11.00-12.30</b>	Session V
<b>12.30-13.30</b>	<b>KEYNOTE SPEAKER III</b>
<b>13.30-14.00</b>	Closing Ceremony
<b>14.00</b>	<i>Lunch break</i>

# WORKSHOP ON ECONOMICS OF ENERGY EFFICIENCY

12 December Thursday

8.00-8.30	Registration
08.30-10.30	<p><b>Session I Energy Efficiency and Carbon emissions</b> <b>Chaired by Dr Maria Llop, Universitat Rovira i Virgili</b></p> <p>1- Benassi, S ; <u>Márquez, L.</u>; Martínez, I. and Zitouna, H. <i>The Geography of Trade and the Environment: The case of CO2 emissions</i></p> <p>2- López, L.A; <u>Guadalupe, A.</u> and Kronenberg, T. <i>Pollution haven hypothesis in emissions embodied in world trade</i></p> <p>3- <u>Guerra, A.I.</u> <i>Energy Efficiency Policies: A Hybrid Proposal to Identify Key Distributive Sectors. An Application to Spain</i></p> <p>4- <u>Zafrilla, J.E.</u>; Cadarso, M.A.; Monsalve, F. and Rúa, C.; <i>Carbon footprint of the nuclear energy using an IO-LCA</i></p>
10.30-11.00	Coffee break
11.00-12.00	<p><b>Opening Ceremony and Keynote Speaker</b> <b>Anil Markandya (Basque Centre for Climate Change-BC3)</b> <b>Economics of energy efficiency</b></p>
12.00-14.00	<p><b>Session II Energy Efficiency and Policies</b> <b>Chaired by Dr. Ibon Galarraga, Basque Centre for Climate Change-BC3</b></p> <p>1- Kaseka, L.; <u>Kiuilab, O.</u>; Wójtowicz, K.; Żyliczb, T.; <i>Economic effects of unilateral European climate action</i></p> <p>2- <u>Gómez, R.</u>; Conesa, D; Gómez, A.R. and Torstosa, E.; <i>Environmental performance indicators in the context of the European Union</i></p> <p>3- <u>García, X.</u>; Gonzalez, M.; Burguillo, M. and Romero, D. <i>Local air pollution and global climate change taxes: a distributional analysis</i></p> <p>4- <u>Carattini, S.</u> and Baranzini, A.; <i>Paying enough taxes already? Testing the acceptability of carbon taxes with survey data</i></p>
14.00-15.30	Lunch break <sup>4</sup>
15.30-17.30	<p><b>Session III Macroeconomics of Energy Efficiency</b> <b>Chaired by Dr. Juan Antonio Duro, Universitat Rovira i Virgili</b></p> <p>1- Cabrera, A., <u>Sousa, T.</u>, Warrb, B., Ayresb, R. and Domingos, T.; <i>The evolution of Second Law Energy Efficiencies across the EU-15 countries from 1960 to 2009</i></p> <p>2- <u>Miret, LL.</u>; Segarra, M. and Peiró, A. <i>Delve into Eco-innovation through the Economics of Energy Efficiency</i></p> <p>3- <u>Carvalho, A.</u>; <i>Energy Efficiency in Transition Economies: Is Energy Intensity missing the point? A Stochastic Frontier Approach</i></p> <p>4- <u>Remuzgo, L.</u>; Trueba, C.; Jordá, J. and Sarabia, J.M.; <i>Multidimensional Inequality in the global level of GHG Emissions:a key point for improving Energy Efficiency</i></p>
17.30-18.00	Coffee break
18.00-19.00	<p><b>Keynote Speaker</b> <b>Tiago Domingos (University of Lisbon)</b> <b>Useful work, thermodynamic efficiency and economic growth: Portugal, 1856-2009</b></p>
21.00	Conference dinner

# WORKSHOP ON ECONOMICS OF ENERGY EFFICIENCY

13 December Friday

08.30-10.00	<p><b>Session V Energy Efficiency and Consumption</b> <b>Chaired by Dr. José Manuel Giménez, Universitat Rovira i Virgili</b></p> <p>1- Antipova, E.; Carreras, J.; <u>Boer, D.</u>; Cabeza, L.; Guillén, G and Jiménez, L. <i>Energy efficiency in buildings: Trade-off between environmental impact and economics</i></p> <p>2- <u>Giraudet G. L.</u> and Houde, S. <i>Double Moral Hazard and the Energy Efficiency Gap</i></p> <p>3- <u>Krishnamurthy, C.K.</u> and Kriström, B. <i>How large is the Owner-Renter Divide? Evidence from an OECD cross-section</i></p>
10.00-10.30	<p><i>Coffee break</i></p>
10.30-12.30	<p><b>Session I Energy Efficiency and Economics of Firms</b> <b>Chaired by Dr. Mercedes Teruel, Universitat Rovira i Virgili</b></p> <p>1- <u>Armada, F.</u>; <i>European Energy Market Integration: Efficiency Improvements in Electricity Producing Firms</i></p> <p>2- <u>Costa, M.T.</u>; Garcia-Quevedo, J. and Segarra, A. <i>Energy efficiency determinants: an empirical analysis for the Spanish Firms.</i></p> <p>3- Lundgren, T.; Marklund, P. and <u>Zhang, S.</u>; <i>Assessing firm level Energy Efficiency in Swedish Industry and the Role of Climate Policy.</i></p> <p>4- <u>Bernick, S.</u>; <i>An investigation into the firm-level determinants of energy efficiency using the case of the Russian Federation: does geography matter and why should we care?</i></p>
12.30-13.30	<p><b>Keynote Speaker</b> <b>Julia K. Steinberger (University of Leeds)</b> <b>The role of Energy efficiency in Economic and Human development</b></p>
13.30-14.00	<p>Closing Ceremony</p>
14.00	<p><i>Lunch</i></p>