

**1<sup>st</sup> International EIMPack Congress**  
**Recycling of Packaging Waste: Considering all the Costs and all the Benefits**

**Day 2 - 30 November 2012**

Cost-Benefit Analysis	
08h45	Reception of delegates/documentation
09h00	<b>Garbage is Gold: but How Many Carats?</b> <i>Antonio Massarutto (Udine University, Italy)</i>
09h45	<b>The EIMPack Project</b> <i>Nuno Cruz (IST, Portugal)</i>
10h20	<b>Methodologies for Environmental Valuation</b> <i>Sofia Ahlroth (EPA, Sweden)</i>
11h00	Coffee Break
11h20	<b>Study of SIGRE Benefits</b> <i>Paulo Ferrão (IST, Portugal)</i>
11h50	<b>Packaging Waste Producer Fee Schemes in the EU Member States</b> <i>Emma Watkins (IEEP, England)</i>
12h20	<b>Discussion Panel (Costs and Benefits)</b> <b>Chair: Jean Tilly (EIB, Luxembourg)</b> <i>Antonio Massarutto (Udine University, Italy)</i> <i>Sofia Ahlroth (EPA, Sweden)</i> <i>Paulo Ferrão (IST, Portugal)</i> <i>Emma Watkins (IEEP, England)</i>
13h00	Lunch
	<b>Session 3 - Economic-Financial Aspects of Packaging Waste Management</b> <b>Chair: João Simão Pires (Católica Lisbon School of Business &amp; Economics)</b>
14h30	Sorting of Packing Waste in VALORSUL – Challenges and Opportunities <i>Sérgio Bastos (Valorsul, Portugal)</i>
14h50	Comparative Study on Fees in Extended Producer Responsibility Systems: the Packaging Waste Case <i>Mafalda Mota (FCT-UNL, Portugal)</i>
15h10	Extended Producer Responsibility when Consumers Care for the Environment <i>Brice Arnaud (University of Bordeaux, France)</i>
15h30	Comprehensive Cost Calculation for Sustainable Post-consumer Plastic Packaging Waste Collection <i>Xiaoyun Bing (Wageningen University, The Netherlands)</i>
15h50	Discussion
16h00	Coffee Break
	<b>Session 4 - Environmental Evaluation of Packaging Waste Management</b> <b>Chair: Pedro Simões (IST, Portugal)</b>
16h30	Environmental Evaluation - LCA applied to Waste Management Systems <i>Sandra Ferreira (IST, Portugal)</i>
16h50	A Substance Flow Analysis Approach for Waste Management Planning <i>Umberto Arena (Second University of Naples, Italy)</i>
17h10	LCA of Municipal Waste Management Options in the Azores. MSW Incineration Treatment makes the Difference <i>Cristina Correia/Bart Krutwagen (PROFICO AMBIENTE/Cloud Fish, Portugal/The Netherlands)</i>
17h30	Environmental Evaluation of Plastic Waste Management Scenarios <i>Lucia Rigamonti (Polimi, Italy)</i>
17h50	Discussion
18h00	<b>Closing Session</b> <i>Rui Cunha Marques (IST, Portugal)</i>