

Programme overview

English will be the official language of the meeting. The presenters are allotted 12 minutes for their presentation and 5 minutes for final questions and answers. Poster authors are requested to hang up their poster between 7:30-08:15. They should attend the posters during coffee and lunch breaks to explain and discuss their findings.

Seven sessions will cover the following topics:

Session 1:

Policy and governance.

Session 2:

Simplified approaches – ecolabelling.

Session 3:

Resources – LCA in agriculture sector and food production.

Session 4:

Resources – waste management.

Session 5:

Simplified approaches – ecodesign approaches in conjunction with LCA.

Session 6:

Resources – resource extraction/mining inventories.

Session 7:

Simplified approaches – sectoral approaches.

Monday 1 February 2010

7:30 - 8:30	Registration open
8:50 – 09:00	Introduction and presentation of programme
09:00 – 10:00	Session 1 – Policy and governance
	<i>Edgar Santoyo-Castelazo – Sustainability assessment of energy options for Mexico: a life cycle approach</i>
	<i>Han Zhang - Integrated Life Cycle Assessment and Life Cycle Optimization Modeling for Pavement Asset Management: Informing Policy and Enhancing Sustainability</i>
	<i>Valentina Castellani - Decision Support System for sustainable forest management based on Life Cycle Assessment</i>

10:10 - 10:30 Coffee Break and poster session

10:30 - 12:30 Session 2 – Simplified approaches - ecolabelling

Niels Jungbluth - *Labeling of renewable energy with the help of LCA key parameter models*

Niels Jungbluth - *Feasibility of product labels based on LCA*

Masayuki Kanzaki - *PCR approach in the Japanese national project for the establishment of CFP system*

Mireille Faist Emmenegger - *Sustainability Quick Check for Biofuels (SQCB): advantages and shortcomings of a streamlined LCA of biofuels*

Stephane Morel - *From LCA studies to the first automotive self declared life cycle environmental label*

Sonia Valdivia - *Eco-labelling opportunities for developing countries - UNEP DTIE demonstration project 'Enabling developing countries to seize eco-label opportunities'*

12:30 - 13:40 Lunch and poster session

13:40 - 15:40 Session 3 – Resources – LCA in agriculture sector and food production

David Amienyo - *Environmental Impacts of a Carbonated Beverage in a Life Cycle Perspective*

Sirpa Kurppa - *LCA approach focusing to a functional unit of food – a lunch plate as a case*

Ulf Sonesson - *LCA of meals – environmental assessment of foods on an appropriate systems level*

Andreas Emanuelsson - *From Simplified transports to Advanced transports in LCA of foods. Methods to assess different goods types by density and corrections to chilled and frozen transports.*

Nina Mencet - *LCA Applications on Agriculture: An evidence of tomato production in greenhouses in Turkey*

Veronica Sund - *Carbon footprint of seafood products as a basis for consumer choices: A case study comparing MSC certified Alaska Pollock caught by pelagic trawls with Cod caught by long-lines*

15:40 - 16:10 Coffee break and poster session

16:10 - 17:30 Session 4 – Resources – waste management

Paul Adams - *Environmental Life Cycle Assessment of a 250kW Biomass Gasification CHP Plant*

Jorgelina Pasqualino - *Public awareness of environmental effect of food packaging production and disposal*

Montse Meneses - *Environmental assessment of reclaimed water production and application*

Katharina Tarnacki - *Comparison of reverse osmosis desalination and the Memstill process – an LCA approach*

20:00 - 22:30 Dinner (optional)

Tuesday 2 February 2010

7:30 - 8:30 Registration open

8:30 - 10:10 Session 5 – Simplified approaches – ecodesign approaches in conjunction with LCA

Silke Feifel - *LCA of Lightweight Boards – comparing different designs*

Irene Cuerda - *Environmental Profile of Green Roof Material in Different Locations in Spain: Life Cycle Assessment and Optimization*

Valentina Fantin - *Use of a screening LCA tool in the environmental redesign of a school desk*

Gerald Rebitzer - *Design for Sustainability in the Packaging Industry*

Valentina Castellani - *Integration of LCA and C-Lean for sustainability assessment of short supply chain related to forest products*

10:40 - 10:40 Coffee Break and poster session

10:40 - 12:20 Session 6 – Resources – resource extraction/mining inventories

Christin Liptow - *Comparative LCA study of conventional plastics from sugarcane and crude oil*

Nebechi Abazu - *Evaluating the Environmental Effect of Microbial Degradation of Lignocellulosic Material Using Life Cycle Assessment Methodology*

Janet Salem - *The role of the International Panel for Sustainable Resource Management*

Sonia Valdivia - *Options to Tackle Mercury Emissions from South American Artisanal and Small Scale Gold Mining in Light of the upcoming UNEP International Mercury Treaty*

Joanna Kulczycka - *LCM for purchasing decisions at KGHM Polska Miedz S.A. - case study for mining equipment*

12:20 - 14:00 Lunch and poster session

14:00 - 15:20 Session 7 – Simplified approaches – sectoral approaches

Renata Sandor - *Comparative analyses of oil industry products*

David Drysdale - *Greenhouse Gas Footprinting Guidelines for the Forestry Industry in New Zealand*

Szita Toth - *Assessment of solar spot systems from a life cycle perspective*

Anna Sliwinska - *Significance of LCA for assessment of energy technologies*

15:20 - 16:00 Coffee break and poster session