University of Antwerp

Faculty of Business and Economics

12TH BELGIAN ENVIRONMENTAL ECONOMICS DAY 2019 FEBRUARY, 1ST 2019 - UNIVERSITY OF ANTWERP

AIM

The **Belgian Environmental Economics Day 2019** (BEED) provides an opportunity to researchers in the areas of environmental, resource and ecological economics from universities, university colleges, research institutes and research consultancy firms in Belgium, to present their work. It is an academic meeting **open to all interested stakeholders** (academics, public servants, consultants, students, …). BEED aims at making the scientific discipline of environment economics more visible in Belgium. It can be regarded as an intermediate platform between individual researchers and traditional international professional associations.

PROGRAM

9h30-9h45: Registration and welcome

9h45-12h10: Session 1 (circular economy) chaired by Professor Steven Van Passel

The circular economy, international trade, and the sectoral composition of economies
Juan F. Garcia-Barraga (KU Leuven)

Measuring the circular economy - A Multiple Correspondence Analysis of 63 metrics
Alexej Parchomenko (VITO)

Analyzing the Decision to Invest in Recycling: the Role of Demand Uncertainty and the Rebound Effect
Loïc De Weerdt (University of Antwerp)

Economic consequences of consumer repair strategies for electronic household devices
Jan Brusselaers (VITO)

Servitization as a sustainable business model? An economic analysis
Huan Ha (UCLouvain)

Car sharing survey: First insights
Raïsa Carmen (KU Leuven)

12h10-13h: Lunch offered by the department of Engineering Management and the University of Antwerp

13h-15h: Session 2 chaired by Professor Sandra Rousseau

Land markets, landslides and social norms: New insights from a discrete choice experiment
Kewan Mertens (KU Leuven)

Effect of environmental and altruistic attitudes on willingness-to-pay for organic and fair trade coffee in Flanders
Leonard Maaya (KU Leuven)

Exploring the future of carbon capture and utilisation by combining an international Delphi study with local scenario development
Sebastien Lizin (Hasselt University)

Life Cycle Greenhouse Gas Emissions and Costs of Production of Diesel and Jet Fuel from Municipal Solid Waste
Robert Malina (Hasselt University)

A conceptual exploration and critical inquiry into the theoretical foundation(s) of measures of economic welfare like the ISEW and GPI.
Jonas Van der Slycken (Ghent University)

15h-15h30: Break

15h30-17h: Session 3 chaired by Professor Brent Bleys

The impact of policy measures on geothermal energy investments
Tine Compernolle (University of Antwerp)

A first analysis of the market stability reserve in the European emission trading system
Kenneth Bruninx (KU Leuven)

What if commuting has demerit properties?
Bart Defloor (Ghent University)

Optimal policies for the development of electric vehicles
Stef Proost (KU Leuven)

ORGANIZING COMMITTEE

Steven Van Passel (UAntwerpen), Sandra Rousseau (KU Leuven), Thierry Bréchet (UCL-CORE), Johan Eyckmans (KU Leuven), Robert Malina (UHasselt), Stef Proost (KU Leuven), Brent Bleys (UGent), Frank Venmans (UMONS; LSE), Tom Verbeke (KU Leuven; UGent).

PRACTICAL ORGANIZATION BEED 2018

- **February 1, 2019**: 12th Belgian Environmental Economics Day, University of Antwerp, city campus, Grauwzusters Cloister (Klooster van de Grauwzusters), Lange Sint-Annastraat 7, 2000 Antwerpen
- **Participation** is free, but **registration** is **mandatory** by sending an email to Steven Van Passel (steven.vanpassel@uantwerpen.be) by January 25.