Within the framework of the *Actions de Recherche Concertées* of the French-speaking community of Belgium on *Sustainability*

*Sustainable growth, technological progress and the environment*

Institut de Recherches Economiques et Sociales (IRES)
Louvain-la-Neuve, May 19-20, 2011

*Organizer:* Raouf Boucekkine (IRES and CORE, UCLouvain & GREQAM)

**Conference program**

**Thursday May 19th 2011**

12:30-14:00 Welcome lunch at IRES Lounge, Place Montesquieu 3.

14:30-16:30 **Session 1**, Room: Leclerc 60, Place Montesquieu 1.

**Chairman:** Raouf Boucekkine

14:30-15:30 Yacov Tsur (Hebrew University of Jerusalem)
Resource management in a stochastic and fragile environment
**Discussant:** Alain Ayong Le Kama (University of Lille)

15:30-16:30 Franz Wirl (University of Vienna)
Global warming: Prices versus quantities from a strategic point of view
**Discussant:** Katheline Schubert (Paris School of Economics)

16:30-17:00 Coffee break

17-19 **Session 2**, Room: Leclerc 60, Place Montesquieu 1.

**Chairman:** Alain Ayong Le Kama

17:00-18:00 Theodore Palivos (University of Macedonia)
Pollution abatement as a source of stabilisation and long-run growth
**Discussant:** Fabien Prieur (INRA, Montpellier)

18:00-19:00 Cuong Le Van (CNRS)
New technology, TFP and growth process for developing and emerging countries
**Discussant:** Hélène Latzer (UCLouvain)

20:00 Conference dinner in Louvain-la-Neuve
Friday May 20th 2011

9:00-12:30 Session 3, Room: Leclerc 53, Place Montesquieu 1.
Chairman: Natali Hritonenko

9:00-10:00 Vladimir Veliov (ORCOS, Technical University of Vienna)
Distributed control models of endogenous economic growth
Discussant: Carmen Camacho (UCLouvain)

10:00-10:30 Coffee break

10:30-11:30 Georges Zaccour (HEC Montreal)
Sustainable forest management
Discussant: Natali Hritonenko (Prairie View A&M University, USA)

11:30-12:30 Olli Tahvonen (University of Helsinki)
Structure and development of optimally harvested age-structured renewable resources
Discussant: Renan Goetz (University of Girona, Spain)

12:30-14:00 Lunch at IRES Lounge.

14:00-16:00 Session 4, Room: Leclerc 53, Place Montesquieu 1.
Chairman: Renan Goetz

14:00-15:00 Yuri Yatsenko (Huston Baptist University)
Sustainable growth and modernization under environmental hazard and adaptation
Discussant: Thierry Bréchet (UCLouvain)

15:00-16:00 Peter Kort (CentER, Tilburg University)
Dynamic strategic interaction between an innovating and a non-innovating Incumbent
Discussant: Benteng Zou (University of Luxembourg)

16:00-16:30 Coffee break
16:30-18:30  **Session 5**, Room: Leclerc 53, Place Montesquieu 1.  
**Chairman:** Katheline Schubert

16:30-17:30  Sjaak Smulders (CentER, Tilburg University)  
Intergenerational conflict and sustainable development  
*Discussant:* Fabio Mariani (UCLouvain)

17:30-18:30  David de la Croix (IRES and CORE, UCLouvain)  
The natalist bias of pollution control  
*Discussant:* Aude Pommeret (Université de Savoie and University of Lausanne)

18:30  Farewell drink

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