

**WORKSHOP ON
COALITION FORMATION, ENVIRONMENTAL GAMES
AND OTHER ECONOMIC APPLICATIONS**

February 24 and 25, 1995

CORE, Université Catholique de Louvain, Louvain-la-Neuve, Belgium

organised by Henry TULKENS and Claude d'ASPREMONT

sponsored by European HCM-FEEM

FRIDAY, FEBRUARY 24, 1995

- 12:30** Lunch (Buffet)
- 14:00** Dominico SINISCALCO, *University of Torino*
"Concepts and strategies for international environmental negotiations"
- 14:40** Scott BARRETT, *London Business School*
"Selfenforcing international environmental agreements"
- 15:20** Parkash CHANDER, *Indian Statistical Institute*
Henry TULKENS, *CORE*
"A core-theoretic solution for the design of cooperative agreements on transfrontier pollution"
- Discussant for the session : Carlo CARRARO, University of Venezia*
- 16:00** Coffee break
- 16:20** Louis-André GERARD-VARET, *EHESS-GREQAM, Marseille*
Guillermo OWEN, *Post-Naval Graduate School, Monterey*
"Coalition formation : problems raised by a strategic approach"
- 17:00** Frédéric CHANTREUIL, *University of Cergy-Pontoise*
"Values of games with a priori unions : a generalization of the C.S. value"
- 17:40** Michel LEBRETON, *GREQAM, University of Aix-Marseille II*
Shlomo WEBER, *Southern Methodist University, Dallas*
"Stability of coalition structures in games without spillovers"
- 20:00** Dinner

SATURDAY, FEBRUARY 25, 1995

- 09:00** Sayantan GHOSAL and Francis BLOCH, *CORE and HEC-Paris*
"Stable trading structures in bilateral oligopolies"
- 09:40** Eric GIRAUD-HERAUD and Hakim HAMMOUDI, *INRA, Grignon*
"Stability of cartels in an asymmetric context"
- 10:20** Coffee break
- 10:40** Francis BLOCH, *HEC-Paris*
"Sequential formation of coalitions in games with externalities"
- 11:20** Anne VAN DEN NOUWELAND, *CentER Tilburg*
"Link formation in cooperative situations"

12:00 Eric VAN DAMME, *CentER, Tilburg*
"Binding preplay communication"

13:00 Lunch