

EAERE Pre-Conference Event
Wednesday June 26, 2013
4:30pm – 6:00pm

Trade and species dispersal – a dialogue
between economists and ecologists

Presentations by:

Michel Loreau (*Experimental Ecology Station, CNRS Moulis*)

Charles Perrings (*Global Institute of Sustainability, Arizona
State University*)

François Salanié (*Laboratoire d'Économie des Ressources
Naturelles - TSE*)

Followed by a round table discussion

Chair: Ann Kinzig (*Global Institute of Sustainability, Arizona
State University*)

Biodiversity change is the greatest of all environmental problems confronting humankind. It affects food security, energy supplies, life support systems, human, animal and plant health. It also affects the stability and hence sustainability of ecosystem functioning. The dominant drivers of biodiversity change are land use, climate, and the dispersal of species through trade and travel. This session reports the results of research across the economic and ecological sciences on the consequences of trade-mediated species dispersal for the productivity and stability of managed ecosystems.