

**FIRST AERNA WORKSHOP ON  
GAME THEORY AND THE ENVIRONMENT****Madrid, 7-8 September, 2015****September 7, Monday**

- 9:00-9:30 Welcome
- 9:30-10:30 Sharing R&D Investments in Breakthrough Technologies to Control Climate Change  
Presenter: Santiago Rubio
- 10:30-11:30 Technology Adoption Effects in Emission Trading in Programs with Market Power  
Presenter: Francisco J. Andre  
Co-author: Carmen Arguedas
- 11:30-12:00 Coffee
- 12:00-13:00 Technology Agreements in a Dynamic Framework  
Presenter: Raul López  
Co-author: Alejandro Caparrós
- 13:00-15:00 Lunch
- 15:00-16:00 Foresight and Myopia in a Transboundary Pollution Game  
Presenter: Guiomar Martín-Herrán  
Co-author: Hassan Bencheekroun
- 16:00-17:00 International Climate Change Agreements Under Consumers' Taste for Variety  
Presenter: Alaa Al Khourdajie  
Co-author: Michael Finus

**September 8, Tuesday**

- 9:30-10:30 International Environmental Agreements with Uncertainty, Learning and Risk Aversion  
Presenter: Pedro Pintassilgo  
Co-authors: Michael Finus, Alistair Ulph
- 10:30-11:30 Group Inefficiency and Dynamic Bargaining in Common Property Resource Games with Asymmetric Players  
Presenter: Jesús Marín-Solano
- 11:30-12:00 Coffee
- 12:00-13:00 Building a Canal and Transferring Water Between Two River Basins  
Presenter: Francisco Cabo  
Co-authors: Katrin Erdlenbruch, Mabel Tidball
- 13:00-15:00 Lunch



**Venue:** Department of Economic Analysis, Module X, Facultad de Ciencias Económicas y Empresariales, Universidad Autónoma de Madrid

**Organizing Institutions:** Department of Economic Analysis of the Universidad Autónoma de Madrid and Institute for Public Goods and Policies (IPP) of the Consejo Superior de Investigaciones Científicas (CSIC).

**Organizing Committee:** Carmen Arguedas, Alejandro Caparrós and Michael Finus