

## FIRST AERNA WORKSHOP ON GAME THEORY AND THE ENVIRONMENT

Madrid, 7-8 September, 2015

Game Theory analyses strategic situations where one agent's actions affect other agents' outcomes, and vice versa. Game Theory is particularly useful for analyzing problems dealing with externalities and public goods, which are key features of most environmental problems. As a result, Game Theory has been applied extensively in environmental and natural resource economics over the last decades.

The Workshop will bring together researches affiliated to the AERNA Working Group on Game Theory and Environmental and Resource Economics and invites submissions of papers that deal with environmental and resource economics problems using any of the branches of Game Theory. Theoretical and empirical contributions are welcome, including, but not limited to, coalition formation, dynamic games, bargaining, behavioral economics and experimental economics.

Although completed papers are welcome, the Workshop encourages particularly the submission of ongoing research or papers which are not completely finished. The format of the meeting (with about one hour per presentation) will allow extensive discussions about each one of the papers accepted. Submissions by PhD students are particularly encouraged.

There is no registration fee. Lunch, soft drinks and coffee will be served during the workshop free of charge. Each participant is supposed to cover the remaining own expenses. PhD students can apply for the Travel Grant offered by the Institute for Public Goods and Policies (IPP). The Grant will cover travel and subsistence expenses for one PhD student, with a maximum of 300 Euros (please attach a proof of your PhD Student status to your submission).

**Sub-mission deadline:** 30 June 2015

**Notification of acceptance:** 15 July 2015

**Venue:** 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

**Submission of papers:** Please send your papers to Alejandro Caparrós (alejandro.caparros@csic.es)