

AGCO Seminar

Speaker: Paul Duetting, Google Research

Title: Combinatorial Contracts.

Abstract: An emerging frontier in Algorithmic Game Theory is Algorithmic Contract Theory, which studies the classic hidden-action principal-agent problem of contract theory through the computational lens.

In this talk, I will present three basic ways in which the problem can be combinatorial and survey both hardness and poly-time (approximation) results.

The analysis will uncover some surprising connections (but also fundamental differences) to combinatorial auctions.

When: January 25, **3:00pm hrs.**

Where: Sala de Seminario John Von Neuman, CMM, Beauchef 851, Torre Norte.

