

Universidad Complutense de Madrid  
Facultad de Ciencias Matemáticas  
Departamento de Álgebra

Teléfono: 91 394 45 70, Fax: 91 394 46 62  
Correo electrónico: Algebra@mat.ucm.es

## SEMINARIO DE GEOMETRÍA ALGEBRAICA

Jueves 26 de Junio de 2008, 13:00, Seminario 238

**Alexander Esterov**

Independent University of Moscow

Impartirá la conferencia

Elimination Theory and Newton polytopes

*Summary.* I will tell what happens to the Newton polytopes of a system of algebraic equations, when we eliminate some variables in the system (this is a joint work with A. Khovanskii).