**DEPARTAMENTO DE
ÁLGEBRA**

Universidad
Rey Juan Carlos

Instituto de
Matemática
Interdisciplinar

Posgrado en Investigación Matemática, Universidad Complutense de Madrid,
Mención de Calidad MEC (MDC 2006-00482)
Conferencia

Tomasz Szemberg

Instytut Matematyki,
Uniwersytet Pedagogiczny, Cracovia

"Classification of surfaces"

ABSTRACT:

Mori theory was developed in order to classify higher dimensional varieties, whereas classification of surfaces was one of main achievements of the classical Italian school. Of course, Mori theory methods apply also to surfaces. In this case all major obstacles from higher dimensions vanish and the machinery works particularly nice. In my talk I will illustrate how it works in more detail.

Organizado por el Posgrado en Investigación Matemática,
el Departamento de Álgebra de la UCM y el IMI.

Fecha: 15 de abril de 2010. De 13.00 a 15.00 hrs.
**Aula B 08 A
Facultad de Ciencias Matemáticas, UCM.**