



YMIS 08  
February 4th-9th, 2008

**Universidad de Valladolid**

Fourth Meeting for Young Mathematicians in Sedano  
"Arc Spaces, Integration and Combinatorial Algebra"



Place: Sedano (Burgos, Spain)

Deadline for Registration: January 1st, 2008

Hosted by SINGACOM research group

Organizers: Rocío Blanco, Eugenia Ellis,  
Fernando Hernando, Ann Lemahieu, Julio  
José Moyano Fernández, Diego Ruano

Scientific Coordination: Antonio Campillo,  
Félix Delgado, Santiago Encinas

## Courses:

**Sabir M. Gusein-Zade** (Moscow State University)  
Integration with respect to the Euler characteristic and its applications

**Shihoko Ishii** (Tokyo Institute of Technology)  
Introduction to arc spaces and the Nash problem

**Ignacio Ojeda** (Universidad de Extremadura)  
Monomial algebras and binomial ideals

There is a free space to discuss your own work, anything arising from the courses or simply share ideas! You can prepare a poster or a talk.

**Further Information:** <http://www.cie.uva.es/algebra/singacom/sedano>

## Financial Support:



To be confirmed:

