

You are warmly invited to attend the International Congress of Mathematicians in Madrid in August 2006, and to discuss the most recent developments in Mathematics.

Learn about new trends in all areas of Mathematics in the friendly and cosmopolitan atmosphere of Madrid, a European city privileged for its cultural and historical heritage.

Attend a satellite conference in cities like Barcelona, Santiago de Compostela, Sevilla, or even in European countries nearby such as France, Italy or Portugal.



## **Scientific Sections**

As in previous years at the ICM, ICM2006 will offer a wide-ranging, attractive scientific program consisting of plenary and invited lectures, short communications, poster sessions and other scientific activities. The following subject areas have been chosen for ICM2006:

- Logic and Foundations
  Algebra
  Number Theory
  Algebraic and Complex Geometry
  Geometry
  Topology
  Lie Groups and Lie Algebras
  Analysis
  Operator Algebras and Functional Analysis
   Ordinary Differential Equations and Dynamical Systems
   Partial Differential Equations
   Mathematical Physics
- 13. Probability and Statistics
- 14. Combinatorics
- 15. Mathematical Aspects of Computer Science
- 16. Numerical Analysis and Scientific Computing
- 17. Control Theory and Optimization
- 18. Applications of Mathematics in the Sciences
- Mathematics Education and Popularization of Mathematics
   History of Mathematics



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