



EUROPEAN  
MATHEMATICAL  
SOCIETY



POLISH  
MATHEMATICAL  
SOCIETY



JAGIELLONIAN  
UNIVERSITY  
IN KRAKOW

# 6<sup>th</sup> European Congress of Mathematics



## The 6<sup>th</sup> European Congress of Mathematics is:

- an excellent opportunity to obtain up to date information about the current state of mathematical knowledge and a broad picture of the entire field;
- a showcase of the unity of mathematics, an important means of fostering public awareness of mathematics;
- a platform to discuss issues essential for the European mathematical community.

The Foundation for Polish Science and the European Mathematical Society provide grants to support participation in the 6ECM of young mathematicians and senior mathematicians from economically less-favoured countries.

**P**lenary speakers:  
Adrian Constantin, Camillo De Lellis, Herbert Edelsbrunner, Mikhail L. Gromov, Christopher Hacon, David Kazhdan, Tomasz Łuczak, Sylvia Serfaty, Saharon Shelah, Michel Talagrand.

**I**nvited speakers:  
Anton Alekseev, Kari Astala, Jean Bertoin, Serge Cantat, Vicent Caselles, Alessandra Celletti, Pierre Colmez, Alessio Corti, Amadeu Delshams, H elene Esnault, Alexandr A. Gaifullin, Isabelle Gallagher, Olle H aggstr om, Martin Hairer, Nicholas J. Higham, Arieh Iserles, Alexander S. Kechris, Bernhard Keller, Sławomir Kołodziej, Gady Kozma, Frank Merle, Andrey E. Mironov, David Nualart, Alexander Olevskii, Hans G. Othmer, Leonid Parnovski, Florian Pop, Igor Rodnianski, Zeev Rudnick, Benjamin Schlein, Andrew Stuart, Vladim ır Sveř ak, Piotr Śniady, Stevo Todor evic.

## Prizes awarded during the 6<sup>th</sup> European Congress of Mathematics:

- EMS Prizes for young mathematicians;
- the Felix Klein Prize in the application of mathematics;
- the Otto Neugebauer Prize in the history of mathematics.

## The programme of the 6<sup>th</sup> European Congress of Mathematics will include:

- mini-symposia covering selected mathematical topics of current interest;
- poster session giving every participant an opportunity to present new results;
- round table discussions covering a wide range of topics of general interest to the mathematical community.

**S**atellite meetings will be held in close temporal and geographical proximity to the 6ECM.

**A** rich social and tourist programme will be offered. The convenient location of the Auditorium Maximum of the Jagiellonian University—the venue of the Congress—makes it easy to combine scientific activities with exploration of Krak ow—a treasury of Polish art and cultural heritage filled with historical and architectural monuments. Summer is the time of many exciting cultural events in Krak ow.

The European Mathematical Society, The Polish Mathematical Society and the Jagiellonian University in Krak ow invite cordially all mathematicians to come to Krak ow and take part in this important event! For updated information and registration for 6ECM visit the website:

[www.6ecm.pl](http://www.6ecm.pl)