

#### **4th Forum of Polish Mathematicians**

The Forum of Polish Mathematicians is the name of annual conferences organized by the Polish Mathematical Society (PTM). They are aimed at integrating the Polish mathematical society, presenting the major achievements of the Polish mathematicians in research, applications and popularization of mathematics. The Forum is usually accompanied by a programme for popularization of mathematics directed to local societies. An important element of each conference is the open meeting of the Committee on Mathematics of the Polish Academy of Sciences. During the Forum the major prizes of the PTM are presented.

The 4th Forum of Polish Mathematicians will take place from 1 to 3 July 2010, at the University of Warmia and Mazury in Olsztyn. An important element of this year's Forum will be the presentation of the International Banach Prize, awarded to the author of the best doctoral dissertation in the mathematical sciences. The prize is a joint initiative of Ericpol – a leader of the ICT industry in Poland and the benefactor of the Prize, and the Polish Mathematical Society. The winner will receive 20,000 złoty. It is worth stressing that the Prize is one of the highest mathematical prizes of this type in Poland.

- Schedule of the 4th Forum of Polish Mathematicians and its accompanying events:

30 June, Wednesday

- Session of the Board of the PTM with the participation of presidents of Divisions
- Meeting of the PTM Delegates

1 July, Thursday

- 9:00 – 9:30 grand opening of the Forum, presentation of the PTM prizes – including the International Banach Prize, a joint initiative of Ericpol Telecom and the PTM
- 9:30 – 10:30 plenary lecture: Tomasz Downarowicz (Wrocław Technical University) - laureate of the main Stefan Banach prize of the PTM .
- Coffee break
- 11:00 – 12:00 plenary lecture: Andrzej Derdziński (Ohio State Univ.)
- 12:15 – 13:15 plenary lecture: Ryszard Rudnicki (University of Silesia) - laureate of the main Hugo Steinhaus prize of the PTM .
- 13:15 – 15:00 lunch break

- 15:00 – 15:45 plenary lecture: Jakub Gismatullin (University of Wrocław) laureate of the International Banach Prize for the author of the best doctoral dissertation in the mathematical sciences.
- 16:00 – 16:45 plenary lecture: Stawomir Dinew (Jagiellonian University), - Laureate of the PTM prize for young mathematicians

Simultaneously: Contest of School Works

Coffee break

- 17:15 – 17:45 presentation of prizes to the laureates of the contest of school works
- 17:45 – 18:30 plenary lecture: Krzysztof Pawałowski (Adam Mickiewicz University)
- 19:00 dinner

2 July, Friday

- 09:00 – 09:45 plenary lecture: Jacek Jakubowski (University of Warsaw)
- 10:00-10:45 plenary lecture: Maciej Wojtkowski (University of Warmia and Mazury)
- 10:45 – 11.15 Coffee break
- 11:15 – 13:45 Open session of the Committee on Mathematics of the Polish Academy of Sciences
- 13:45 – 15:00 lunch break
- 15:00 – 19:00 cultural programme
- 19:00 – banquet

Saturday, 3 July

- 09:00 – 09:45 plenary lecture: Grzegorz Gromadzki (University of Gdańsk)
- 10:00-10:45 plenary lecture: Paweł Domański (Adam Mickiewicz University)
- 10:45 – 11.15 coffee break,
- 11.15 – 13.15 lectures submitted by participants
- 13:30 closing of the Forum
- 14:00 lunch

From 9:00 – scientific sessions associated with the Forum, among others:

- Northern Geometrical Meetings – Mathematical statistics