



**Doctor Jakub Gismatullin**

Doctor Jakub Gismatullin, laureate of the 2nd edition of the International Banach Prize, is an assistant professor at the Institute of Mathematics of the Polish Academy of Sciences and an assistant lecturer at the Institute of Mathematics of the University of Wrocław. In the competition he was awarded for the doctoral dissertation entitled „G-compactness and groups”, written at the University of Wrocław and sponsored by professor Ludomir Newelski, defended with honours in 2009. The dissertation refers to the fundamentals of mathematics, to be more precise – the model theory, and is connected with the important section of algebra – the group theory. The author considered structures of different types of connected components in a definable group.

The results of Jakub Gismatullin’s research are appreciated in the scientific environment. The laureate participated in a number of prestigious conferences on the model theory, among others at mathematical research centres in Banff (Canada) and in Oberwolfach (Germany).

Recently he was granted the Maria Curie scholarship within the 7th Framework Programme of the European Union.

Already as a schoolboy, Jakub Gismatullin succeeded at maths contests. He was also a scholar of the Minister of National Education. For his master thesis, which was also sponsored by professor Ludomir Newelski, he received the first prize in the J. Marcinkiewicz contest of students’ theses (2005), organized by the Toruń Division of the Polish Mathematical Society.