

20. Geometrical Seminar

Short Activity Report

International Conference 20. Geometrical Seminar was held in Vrnjacka Banja from May 20-23, 2014. The organizer of this conference was the Faculty of Sciences and Mathematics University of Nis, Mathematical Faculty in Belgrade with Faculty of Natural Sciences and Mathematics in Kragujevac and Mathematical Institute SANU as co-organizers. Geometrical Seminar has brought together 101 participants from 19 countries around the world.

This year's conference is one of a number of very successful conferences in the field of Geometry that are held every second year.

This year's conference is the 20th in a series of Geometric Seminars that began in the 1980s. The aim of these meetings is to gather mathematicians, physicists and engineers interested in Geometry and its applications, lectures on new results, exchange of ideas, problems and new unresolved issues related to this field.

Works were published in the field of Differential Geometry, Lie Groups, Engineering and computer graphics, Discrete geometry, visualization, mathematical physics, combinatorial geometry and other related fields.

The Geometric Seminar was attended by professors, associates and students from the Faculty of Natural Sciences and Mathematics in Niš.

The Geometrical Seminar was financially supported by the organizer and co-organizer, by the Ministry of Education and Science of the Republic of Serbia, the International Mathematical Union, the European Mathematical Society