WHAT AND HOW FOR "Archimedes"?

Mathematical Society "Archimedes" in Belgrade - a professional company specialized *in the field of education,* primarily gathers talented young mathematicians and other lovers of mathematics and computer science of all ages. In many ways **a unique association** in our area. Numerous and extensive activity by the continuous and are *designed system.*

Ri main sectors of activity: (1) the popularization of mathematics and science in general, **(2)** work directly with students-lovers of mathematics and computer science of all ages (permanent "school for young mathematicians" who works during the school year and who have older preschoolers and elementary school all grades and secondary schools, summer and winter school-camps, correspondence schools, Belgrade mathematical section, computer courses), **(3)** Mathematical Competition (Mathematical tournament - team Mathematical Olympiad in primary and secondary schools in Serbia, mass mathematical competition "Mislisa", corresponding Mathematical Olympiad , Internet Mathematical Olympiad, International Mathematics Tournament of Towns - Organizer of Belgrade) and **(4)** professional work with teachers (forums, seminars, etc..), **(5)** specialized library (unique in our region), **(6)** creating and publishing reference books for students and teachers.

In the opinion of experts, **the bygone 41 years "Archimedes" is achieve excellence in all sectors of work.** Holders of awards and other honors in mathematical competitions of all types and levels, including international (about 80% of all medals during the last 16 years), were additionally several years (some even 10 years old) learned with "Archimedes" which is in the general public (media) usually hushed. In "Archimedes" is particularly focused on working with the best ("Olympic Group" et al.).

High professional level and quality of the essential characteristics of all activities. "Archimedes" as associates brings together teachers from primary and secondary schools, and our international experts from universities and other institutions, primarily enthusiasts.

True picture **of the contribution of "Archimedes" our mathematics education** during the 41 years of complement **some interesting statistics:** so far registered 30,350 members (28,400 students, 1995 teachers and other adults); held about 65,000 hours for students in the "Archimedes" schools for young mathematicians (about 42,200 students); 85 lectures and 223 "mathematical" event for the popularization of mathematics and science in general; 1,990 lectures to teachers on professional forums, winter and other seminars (over 78,400 present teachers), 76 mathematical tournament - for team championships primary and secondary schools in Serbia mathematics (4,554 teams with 20,683 competitors) and several other mathematical competitions: national mathematical competition "Mislisa" with over 271,500 participants for 9 years, 8 part time Primary School Mathematics Olympiad with 14.100 participants, 4 Internet Mathematical Olympiad with 1,780 participants, 16 Belgrade participation in the International Mathematics Tournament of Towns; published 375 titles of publications with a circulation over 2.44 million copies; unique library with 26,600 books and 5,550 copies of the magazine (the only constant in the service of students and teachers.) **Some professional activities first by us designed and implemented the "Archimedes," and today they and others are widely used in practice.**

"Archimedes" is our largest center for lovers of mathematics of all ages and throughout the year. "Archimedes" works every day as a "mathematical drugstore" (Belgrade, Decanska 6).

Disseminate information about it are given at: **www.arhimedes.rs ,** as well as the additional site: **www.mislisa.rs .**

Belgrade, 31.08.2014.   For the "Archimedes":
E-mail: arhimed1@eunet.rs   *Bogoljub Marinkovic,* prof.

Address: "Archimedes", 11000 Belgrade, Decanska 6; tel. (011) 3245-382 and 3245-383