## Balkan Mathematical Olympiad

**Area:** Mathematics

**Style of Competition:** "IMO style" competition. 4 problems. Each problem is worth 10 points.

Time allowed  $-4 \frac{1}{2}$  hours

**Target Group:** The best high-school students in mathematics from the Balkan countries

**Age of Participants:** up to 20

School level of Participants: High school

**Number of Participants in the Last 3 Years:** 2007 – 72, 2006 – 74, 2005 - 68

**History of Competition:** The BMO was founded by Bulgaria, Greece and Romania in 1984. The first competition took place in Greece. After that the number of the participating countries increased and now this number is 11. Since 2004 several guest teams from other regions have taken part in the competition.

Financial Basis of the competition: Ministry of Education of the host country

Competition Problems: see <a href="https://www.mathlinks.ro">www.mathlinks.ro</a> and

1. Balkan Mathematical Olympiads 1984-2006, M. Becheanu, B. Enescu, Gil Publihser.

2. Balkan Mathematical Olympiads (1983-2005), E. Kolev, N. Nikolov, P. Boyvalenkov, O. Mushkarov, Unimat SMB (in Bulgarian).

**Results Scored:** see www.mathlinks.ro

Contact Address: Nikolai Nikolov, Institute of Mathematics and Informatics, Bulgarian

Academy of Sciences, 8 G. Bonchev str., 1113 Sofia, Bulgaria

E-mail for Contacts: nik@math.bas.bg