

## **SUPPLEMENTARY TEACHING AND COMPETITIONS IN ASTRONOMY 2017-2018**

Analysis of the Serbian team which took part in XI (Phuket, Thailand, 12-21 November 2017) and XII International Olympiad on Astronomy and Astrophysics (IOAA) in 2018 in Beijing, People's Republic of China (3-11 November) , but also about participation of students in XXIV (theoretical part: 5th of February, practical part: 12th of March) and XXV Saint Petersburg Astronomy Olympiad (theoretical part: 4th of February, practical part: 3rd of March) is performed. In addition to the international competitions, we considered national astronomy competitions in the 2017 and 2018 year. We discussed extra teaching and preparation classes of astronomy, organized by National Astronomical Olympic Committee, Department of Astronomy-Faculty of Mathematics in Belgrade, and Mathematical Grammar School in Belgrade. Also, the change in number of participants in the national competitions in the last couple of years is analyzed in order to improve dissemination and the way of popularization of astronomy in future.

**Key words:** Astronomical Olympiads 2014-2016, Contests in Astronomy in Serbia, Extra teaching