

INVESTIGATION OF GALACTIC AND EXTRAGALACTIC GRAVITATIONAL PHENOMENA AT THE ASTRONOMICAL OBSERVATORY (2012-2013)

Here we present the most important results obtained during 2012 and 2013 by the researchers within the scientific project 176003 "Gravitation and the large scale structure of the Universe". The project is proposed in the frame of fundamental research programme for 2011-2014 period and is supported by Ministry of Education, Science and Technological Development of the Republic of Serbia.

Key words: Gravitation, Cosmology, Astronomy