

ASTRONOMICAL CALENDAR OF PETAR MANOJLOVIĆ IN THE MAGAZINE “JAVOR”

Literary magazine “Javor – Gazette for Entertainment, Education, and Science” was founded by Jovan Jovanović Zmaj in Novi Sad in 1862. In its various columns, “Javor” published many educational articles and contributions about science. One of the columnists was Petar Manojlović, born in 1843 in Srbobran. After graduating from the Military Engineering Academy in Austria, he worked in Vienna, and after his arrival to Serbia, he was the vice-consul in the Serbian consulate in Bitola, secretary of the Ministry of Finance, and a clerk in the State Railroads of Serbia. Petar Manojlović had a wide variety of interests and activities. Among them were astronomy and meteorology, especially the weather forecast based on the position of celestial bodies, the so-called astrometeorology. During the year 1884 he was publishing in “Javor” a monthly *Astronomical Calendar*. It contained the following columns: Daily sunrise, sunset, moonrise and moonset; Constellation of the planets; Journal; Moon phases, and the Weather forecast. Data in the calendar were given according to the Vienna median time.

Keywords: Astronomical calendar; Petar Manojlović; magazine “Javor”; astronomy; astrometeorology