

INVESTIGATION OF RADIATIVE AND COLLISIONAL ATOMIC PROCESSES IN ASTROPHYSICS: COOPERATION BETWEEN THE INSTITUTE OF PHYSICS BELGRADE AND ASTRONOMICAL OBSERVATORY BELGRADE

This paper presents the history of cooperation between members of the Institute of Physics Belgrade (A. A. Mihajlov, Lj. M. Ignjatović, V. A. Srećković and coworkers) and members of the Astronomical Observatory Belgrade (M. S. Dimitrijević and his coworkers) in the field of investigation of radiative and collisional atomic processes in astrophysics.

Key words: Institute of Physics, Astronomical Observatory, cooperation, atomic processes, Stellar astronomy, Extragalactic astronomy, Stellar atmospheres, Astroinformatics, databases, history of astronomy