

In the period 1970–1986, the Meson Physics Laboratory initiated the creation of a  $\mu$  channel of the PNPI synchrocyclotron and performed investigations of matter by the method of muon spin rotation ( $\mu$ SR). During these years, about 50 papers were published in this scientific field and more than 10 talks were made at International  $\mu$ SR-Conferences. The investigations were done at the PNPI  $\mu$ -channel in cooperation with the Russian National Centre "Kurchatov Institute" (two groups), the Institute for Theoretical and Experimental Physics, Moscow Physical-Technical Institute, Moscow Institute of Engineering Physics, Laboratory of Nuclear Problems of the Joint Institute for Nuclear Research, the Belarus' State University.