**Short profile of Mossakowski Medical Research Institute Polish Academy of Sciences (MMRI PAS) – przykład opisu**

Mossakowski Medical Research Institute Polish Academy of Sciences (MMRI PAS) is a unique institute among Institutes of Polish Academy of Sciences, employing both scientists and physicians and combining basic biomedical research with preclinical studies and clinical medicine. MMRI PAS acquired the status of the Leading National Research Centre (KNOW) and was evaluated in the discipline of medical sciences with the highest scientific excelance of A+ degree. MMRI PAS has been involved in dissemination activities through its multiple ongoing and past projects - mainlyif focusing on disceminating to the scientific community, participating and organizing dedicated event. Several MMRI PAS research groups are already involved in basic studies aimed at generating therapeutically competent cell populations for clinical translation. One of the main advantages of MMRI PAS is its extensive experience in conducting translational studies, combining both the scientific and clinical expertise. MMRI PAS is the first institute in Poland to conduct preclinical and clinical studies on cell-based therapies for neural disorders by having performed the first approved autologous intracerebroventricular transplantation of human cord blood-derived neural progenitors in a paediatric patient. The basic science and preclinical activities of the groups currently working on new treatments for neurodevelopmental and neurodegenerative diseases include participation in 28 of individual and 6 multicenter grant projects, two of which are planned to be translated into clinical trials. Other translational activities of MMRI PAS scientific groups include immunotherapy and neurooncology MMRI, as a member of the scientific consortia BioImaging Poland (BIPol) (Biological and Biomedical Imaging Infrastructure consortium), has been also selected for Polish Roadmap for Research Infrastructure. The subsidies received by MMRI from the Ministry of Education and Science, investment grants, and research grants from Polish and foreign resources help to maintain the financial balance. For the last 6 years, MMRI PAS employees secured funding from external sources for the total amount of PLN 138 million (approx. €30 million).