

Lista projektów w Konkursie nr ABM/2022/2 przekazanych do oceny merytorycznej

Lp	Numer wniosku	Wnioskodawca/Lider Konsorcjum	Konsorcjanci	Tytuł projektu
1	2022/ABM/02/00002	ASPEL SA	-	ECG Holter recorder with pulse oximeter
2	2022/ABM/02/00003	FREY S. J.	Pomeranian Medical University in Szczecin	Development of a medical device in the form of a hybrid camera fundus with photostimulation for the functional assessment of the optic nerve and total refraction.
3	2022/ABM/02/00004	Pentacomp Systemy Informatyczne SA	-	Development of an IT system based on artificial intelligence algorithms supporting the diagnosis of hip dysplasia in infants and the process of choosing the optimal therapeutic path.
4	2022/ABM/02/00008	BHH MIKROMED" Sp. z o.o.	AGH University of Science and Technology, Łukasiewicz Research Network - Poznań Institute of Technology	Development of unified implantological kit for minimally invasive correction of thoracic defects along with the dedicated necessary surgery instruments
5	2022/ABM/02/00009	Biovico Sp. z o.o.	-	Novel nano-fiber scaffolds for articular cartilage repair
6	2022/ABM/02/00011	Consultronix	-	Development and implementation of an innovative device for cardiological diagnostics - neoECG system
7	2022/ABM/02/00012	EGZOTech Sp. z o.o.	-	Research, development, and clinical trials of an innovative rehabilitation cycling robot (rotor) for the automatic evaluation and treatment of upper and lower limbs using artificial intelligence expert systems, dynamometric testing, electromyography, electrocardiography, and electrical stimulation
8	2022/ABM/02/00013	Softblue S.A.	-	Virtual Intelligent Medical Assistant - an innovative, adaptive system of communication with the patient using artificial intelligence methods and techniques
9	2022/ABM/02/00016	RAVENETICS Sp. z o.o.	AFFEXY Sp. z o. o., EZRA UKSW Sp. z o. o.	Development of an innovative medical device in the area of supporting therapists in diagnostics and treatment of patients with mental disorders, such as depression, post traumatic stress disorder and anxiety

10	2022/ABM/02/00017	MIM Solution Sp. z o.o.	-	An analytical and predictive system based on interpreted machine learning / deep learning algorithms for fully automated identification of early gynaecological oncological lesions based on a large collection of time-lapse videos and images.
11	2022/ABM/02/00019	METRUM CRYOFLEX" Sp. z o. o.	-	Development of an innovative device with a dedicated probe for intraoperative cryoanalgesia to implement a unique and effective pain management therapy for cardiothoracic surgery.
12	2022/ABM/02/00020	LfC Sp. z o. o.	-	Ti-3D printed interbody implant "stand-alone" type for autonomic distraction and relocation of the lumbar vertebrae using minimally invasive surgical approaches (Acronym: RD-Ti-TrabeQcell)
13	2022/ABM/02/00021	SIDLY Sp. z o. o.	-	Multifunctional SIDLY wristband with world scale innovative functions - development and clinical trials.
14	2022/ABM/02/00022	CX ENGINEERING Sp. z o. o.	Zachodniopomorski Uniwersytet Technologiczny w Szczecinie, Pomorski Uniwersytet Medyczny w Szczecinie	Development and implementation of an innovative device for strabismus diagnostic