

Lista projektów skierowanych do oceny merytorycznej po zakończonej procedurze oceny formalnej w *Konkursie na rozwój projektów badawczo-rozwojowych z obszaru medycyny translacyjnej – TRANSMED I*

LP	Numer wniosku	Tytuł projektu	Wnioskodawca/Lider Konsorcjum	Konsorcjanci
1	2024/ABM/08/00001	Determination of spectroscopic markers of pancreatic diseases	Medical University of Lublin	
2	2024/ABM/08/00002	NANOBRIDGE: Nanofiber Augmented Network Optimized for Bone Repair and Integration via Directed Growth Enhancement	Instytut Genetyki i Biotechnologii Zwierząt PAN	
3	2024/ABM/08/00003	OsteoSmartFix: Preclinical studies on a smart bone implant for the treatment of osteoporotic fractures	Medical University of Lublin	LUBLIN UNIVERSITY OF TECHNOLOGY
4	2024/ABM/08/00004	MelaDiag: Liquid biopsy-based tool concept for melanoma diagnosis, recurrence, progression, and therapeutic monitoring using molecular biomarkers	Warsaw University of Technology	
5	2024/ABM/08/00005	Innovative CAR-T and CAR-NK Cell Therapies in Autoimmune Diseases – Design, Optimization and Clinical Perspectives (CAR-AID)	Medical University of Lublin	
6	2024/ABM/08/00006	Advanced Gut Microbiome and ctDNA-Based Diagnostics for Predicting and Monitoring Response to CAR-T Therapy in Patients with Relapsed or Refractory DLBCL	MEDICAL UNIVERSITY OF LUBLIN	
7	2024/ABM/08/00007	DERMA-SPEC: Vibrational Spectroscopy-Driven Diagnostics for Non-Invasive Assessment of Skin Lesions and Risk Profiling	AGH University of Krakow	Bielenda Group S.A.
8	2024/ABM/08/00008	BioActive-Patches - Smart polymeric dressings for translational medicine	AGH University of Krakow	Jagiellonian University in Krakow
9	2024/ABM/08/00009	Genistein (4',5,7-Trihydroxyisoflavone) for treatment of neurodegenerative diseases	University of Gdansk	
10	2024/ABM/08/00010	Don't lose it, check quality and re-use it!	Jagiellonian University Medical College	
11	2024/ABM/08/00012	Development and design of a series of innovative middle ear prostheses "otoimplants" with antibacterial activity adapted to the population of patients suffering from conductive and mixed hearing loss.	AGH University of Krakow	
12	2024/ABM/08/00013	InSiGHT-Bac – Integrated Single-Cell Bacterial Genome and Transcriptome Profiling for Precision Diagnostics and Clinical Insight	Institute of Physical Chemistry, Polish Academy of Sciences	
13	2024/ABM/08/00014	Liposomal nanoformulations of DOxorubicin with Sulfonylureas as an improved therapeutic option for cancer treatment	Silesian University of Technology	Silesian Medical University
14	2024/ABM/08/00015	An enzymatic composition for combating infections and bacterial biofilms present in the catheter and patient's bladder.	University of Gdansk	
15	2024/ABM/08/00016	Developing a transdermal strategy for combating osteoporosis through nano-alendronic acid-based formulations with preclinical validation (AlendroSkin2)	Warsaw University of Technology	
16	2024/ABM/08/00017	Enhancement of glutamate uptake as a novel approach of neurodegenerative disorders pharmacotherapy – preclinical proof of concept	Jagiellonian University Medical College (JU-MC)	1. Witold Chodźko Institute of Rural Health (IMW) in Lublin 2. The Maj Institute of Pharmacology, Polish Academy of Sciences (IF PAS) in Krakow
17	2024/ABM/08/00018	PROTECTION – PROtein TargEted degradaTION for restoring cellular homeostasis in ocular diseases	Institute of Physical Chemistry, Polish Academy of Sciences	
18	2024/ABM/08/00019	Development and optimization of an intermediate-thickness skin substitute using bioprinting to support the effectiveness of burn and chronic wound treatment.	Centrum Leczenia Oparzeń im. dr. Stanisława Sakiela w Siemianowicach Śląskich	Śląski Park Technologii Medycznych Kardio-Med Silesia Sp. z o.o.
19	2024/ABM/08/00020	Development of a multiparameter approach (PROFtarget panel) for tailored anti-FGFR therapy in ER+ breast cancer patients	Medical University of Lodz (Uniwersytet Medyczny w Łodzi)	The International Institute of Molecular Mechanisms and Machines Polish Academy of Sciences (Międzynarodowy Instytut Mechanizmów i Maszyn Molekularnych Polskiej Akademii Nauk)
20	2024/ABM/08/00021	Precision Gene Therapy in Myofibrillar Myopathy: Allele-Specific Silencing of the P209L Mutation in the BAG3 Gene Using AAV Vectors	University of Gdansk	
21	2024/ABM/08/00022	Photothermally active nanomaterials targeted for non-invasive tumor ablation	Cracow University of Technology	
22	2024/ABM/08/00023	Ultrasensitive diagnostic platform for detecting pathogenic bacteria.	Institute of Physical Chemistry Polish Academy of Sciences	
23	2024/ABM/08/00024	Search for low molecular weight inhibitors of bioenergetic proteins of Borrelia as therapeutic agents for the treatment of Lyme borreliosis	Akademia Tarnowska (University of Applied Sciences in Tarnow)	

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24	2024/ABM/08/00025	NanoHealO2: Transdermal System Supporting Wound Healing Based on Oxygen Nanotechnology and Molecular Therapy	Warsaw University of Life Sciences (pol. Szkoła Główna Gospodarstwa Wiejskiego w Warszawie)	
25	2024/ABM/08/00026	WoundSense Pulse – an adaptive smart hydrogel dressing with hydrophilic-hydrophobic architecture, pH-indicating function, and pulsed magnetic field support to promote wound healing	AGH University of Krakow	Jerzy Haber Institute of Catalysis and Surface Chemistry Polish Academy of Sciences
26	2024/ABM/08/00027	Development of an innovative diagnostic tool for personalized testing of the effectiveness of cancer therapy on the example of malignant gliomas – glioblastoma multiforme (G4 and astrocytoma IDH mutant G4) and colorectal cancer, using Danio rerio (zebrafish) larvae.	MEDICAL UNIVERSITY OF LUBLIN	
27	2024/ABM/08/00028	Application of advanced clinical and genetic data analysis methods to optimize therapy in idiopathic pulmonary fibrosis (IPF)	Akademia Śląska	Fundacja People 4 People
28	2024/ABM/08/00030	Formulation of a spray containing hybrid micro-nanosystems for combating infections caused by antibiotic-resistant bacteria associated with diabetic foot infections.	Bydgoszcz University of Science and Technology	Nicolaus Copernicus University in Torun
29	2024/ABM/08/00031	Translating AI-Based Omics Profiling of Midbrain Organoids into Early Diagnostics for Idiopathic Parkinson's Disease	Nalecz Institute of Biocybernetics and Biomedical Engineering Polish Academy of Sciences (IBBE PAS)	
30	2024/ABM/08/00032	Comparative estimation of autologous TILs and Young TILs in terms of biological safety and therapeutic potential in the treatment of non-melanoma skin cancers (NMSC)	Narodowy Instytut Onkologii im. Marii Skłodowskiej-Curie – Państwowy Instytut Badawczy	
31	2024/ABM/08/00033	Multi-omic biomarker based personalisation of treatment of advanced stages of cancer	Pomeranian Medical University in Szczecin	
32	2024/ABM/08/00035	Development of Diagnostic Tools for Oncology Based on Photonic Technologies	Łukasiewicz Research Network – PORT Polish Center for Technology Development	Regional Specialist Hospital in Wrocław
33	2024/ABM/08/00036	Bioactive Recombinant Advanced Vital Emergency Dressings for Application in Battlefield and Civilian Emergency Conditions	POLBIONICA S.A.	Foundation of Research and Science Development
34	2024/ABM/08/00037	Innovative combination therapy using Sodium Butyrate and extracellular vesicles in the treatment of perinatal hypoxic-ischemic brain injury.	Mossakowski Medical Research Institute Polish Academy of Sciences	
35	2024/ABM/08/00038	Novel serum biomarkers and machine-learning algorithms to support prediction, diagnosis, and treatment of cholangiocarcinoma (CCA) in patients with primary sclerosing cholangitis (PSC).	Pomeranian Medical University in Szczecin	
36	2024/ABM/08/00039	Development of an Innovative In Vitro Research and Training Station Utilizing Novel Objective Anatomical and Biomechanical Biomarkers for Individual Surgeon Training in Standard and Advanced Knee Ligament Reconstruction Procedures, with the Capability for Intraoperative Robotic Stability Assessment.	Lodz University of Technology	
37	2024/ABM/08/00040	EMPATHIA: Endometrial Molecular Profiling with AI for Targeted Histological Assessment	4 Wojskowy Szpital Kliniczny z Polikliniką Samodzielny Publiczny Zakład Opieki Zdrowotnej we Wrocławiu	
38	2024/ABM/08/00041	Non-invasive, rapid instrument for early stroke diagnosis	Nalecz Institute of Biocybernetics and Biomedical Engineering Polish Academy of Sciences (IBBE PAS)	
39	2024/ABM/08/00042	GRANIT: integrative analysis of radiomic features from MRI and digital histopathology for Non-Invasive, Targeted ISUP GRAding in prostate cancer	4 Wojskowy Szpital Kliniczny z Polikliniką Samodzielny Publiczny Zakład Opieki Zdrowotnej	
40	2024/ABM/08/00043	Machine learning based environment supporting personalized medicine in dialysis therapy - HEMOinTELLIGENCE	Military Institute of Medicine – National Research Institute	
41	2024/ABM/08/00044	NoReject: AI-Supported Noninvasive Assessment of Antibody-Mediated Kidney Transplant Rejection Through Cell-Free DNA and Non-HLA Antibody Profiling.	Wrocław Medical University	
42	2024/ABM/08/00045	Gut Unbalance Targeted through Contingent (micro)Organisms and Dysbiosis Evaluation – novel biomarkers for modern molecular and biochemical diagnostics (GUTCODE)	University of Warsaw	1. Military Institute of Medicine - National Research Institute 2. Cardinal Stefan Wyszyński University in Warsaw
43	2024/ABM/08/00046	OnkoLiquidAI: The use of liquid biopsies and machine learning in monitoring ovarian cancer.	Medical University of Gdańsk	
44	2024/ABM/08/00047	Deciphering and Redesigning RTK Inhibitors: An integrated approach to intracellular drug trapping	The International Institute of Molecular Mechanisms and Machines Polish Academy of Sciences	
45	2024/ABM/08/00048	Lipid Fingerprint marker for human Egg Quality assessment in medically assisted reproduction, acronym: LIFE Q	Institute of Nuclear Physics Polish Academy of Science	
46	2024/ABM/08/00049	Personalized antibacterial therapy of chronic wounds: preclinical evaluation of specific enzybiotic to improve wound healing outcomes	Mossakowski Medical Research Institute Polish Academy of Sciences	University of Warsaw
47	2024/ABM/08/00051	Development of an Innovative Formulation of a Stable Psilocybin Product under Polish Conditions – a Compound with Documented Antidepressant Efficacy	Institute of Psychiatry and Neurology in Warsaw	

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48	2024/ABM/08/00054	Novel targets and advanced therapies for Duchenne muscular dystrophy: toward improved cardiac and skeletal muscle function.	Jagiellonian University	
49	2024/ABM/08/00055	Prospective, non-commercial observational study of toxicity markers associated with immunotherapy in patients with thoracic malignancies (TOXITI)	Narodowy Instytut Onkologii im. Marii Skłodowskiej-Curie – Państwowy Instytut Badawczy Oddział w Krakowie	Institute of Biochemistry and Biophysics Polish Academy of Sciences
50	2024/ABM/08/00056	BIO-PANSS: Novel Biomarkers of Positive and Negative Symptoms in Improving the Diagnosis and Treatment of Psychotic Disorders	Nencki Institute of Experimental Biology of the Polish Academy of Sciences	
51	2024/ABM/08/00057	NEED4STENT: Next-gen Extruded & Eluting Medical Device for Smart Therapeutic Endovascular Stents	Nicolaus Copernicus University in Toruń Collegium Medicum	Pomeranian Medical University in Szczecin
52	2024/ABM/08/00058	Evaluation of the effect of small extracellular vesicles (exosomes) in modulating of immune cells function in ovarian cancer	Narodowy Instytut Onkologii im. Marii Skłodowskiej-Curie – Państwowy Instytut Badawczy	Institute of Biochemistry and Biophysics Polish Academy of Sciences
53	2024/ABM/08/00059	Profile of bacterial metabolites as a biomarker of low quality of life in Hashimoto's disease and metabolic syndrome – from mechanisms to personalized supportive therapy.	Medical Centre of Postgraduate Education	
54	2024/ABM/08/00060	VAX-TCAR – Vaccine Assisted eXpansion of Therapeutic CAR-T Cells	PRZEDSIĘBIORSTWO FARMACEUTYCZNE LEK-AM SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	
55	2024/ABM/08/00061	NeuroNanoCann: A Novel Intranasal Therapy for Neurodegenerative Diseases	Institute of Natural Fibres and Medicinal Plants – State Research Institute	
56	2024/ABM/08/00062	Repurposed Cardiovascular Drug in Electrospun Dressings for Chronic Wound Regeneration	Institute of Natural Fibres and Medicinal Plants – State Research Institute	
57	2024/ABM/08/00063	TICKSMarkers: A breakthrough in the diagnosis of tick-borne diseases – validation of existing biomarkers and search for new ones for rapid diagnosis and targeted therapy	Medical University of Białystok	
58	2024/ABM/08/00064	Innovative Multi-Omics-Based Technology for Early Diagnosis and Personalized Prevention of Reproductive Failure	University of Gdansk	
59	2024/ABM/08/00065	Development of a Novel Diagnostic Panel for Non-Small Cell Lung Cancer Through Integrated Molecular Biomarker and Spatial Transcriptomic Analysis	4 Wojskowy Szpital Kliniczny z Polikliniką Samodzielny Publiczny Zakład Opieki Zdrowotnej	
60	2024/ABM/08/00066	Next-Generation Chitosan-Based Bioactive Oral Wound Dressing: A Regenerative and Antiseptic Solution for High-Risk and Oncology Patients	Institute of Natural Fibres and Medicinal Plants – State Research Institute	
61	2024/ABM/08/00067	Enhancing the quality of immunosuppression monitoring after kidney transplantation in pediatric recipients.	Instytut "Pomnik-Centrum Zdrowia Dziecka" - The Children's Memorial Health Institute	
62	2024/ABM/08/00069	Introduction of new diagnostic and predictive markers for rare diseases and organs transplanted based on proteo and ultrastructure techniques.	Instytut "Pomnik-Centrum Zdrowia Dziecka"	
63	2024/ABM/08/00070	Biomarkers of the Neurodegeneration with Brain Iron Accumulation-subtype MPAN (RESCUE MPAN)	Nencki Institute of Experimental Biology Polish Academy of Sciences	The Institute of Psychiatry and Neurology
64	2024/ABM/08/00071	Multidimensional identification of glioblastoma invasion markers and drug repurposing using advanced organoid models and artificial intelligence	Institute of Bioorganic Chemistry, PAS	
65	2024/ABM/08/00072	Anti-inflammatory effects of fibroblast growth factors in the gastrointestinal tract - identification of new pharmacological targets and validation of a new treatment method	Uniwersytet Medyczny w Łodzi	Uniwersytet Wrocławski
66	2024/ABM/08/00073	Gradient 3D bioprinted bone niche model for analyzing prostate cancer metastasis progression and therapeutic response	Narodowy Instytut Onkologii im. Marii Skłodowskiej-Curie – Państwowy Instytut Badawczy	
67	2024/ABM/08/00074	Development of a bispecific antibody for the treatment of pancreatic ductal adenocarcinoma	JJP Biologics Spółka z ograniczoną odpowiedzialnością	
68	2024/ABM/08/00075	A Novel Approach to Morphea Therapy – Drug Screening and Fibrosis Modulation	Institute of Human Genetics Polish Academy of Sciences	
69	2024/ABM/08/00076	REACT-CAR - Reprogramming Solid Tumor MicroEnvironment to Augment CAR-T Cell Therapy using in vivo Gene Delivery	FamiCordTx S.A.	
70	2024/ABM/08/00077	Phenothiazine derivatives for combination with anti-CD20 antibodies as off-the-shelf therapy	Institute of Hematology and Transfusion Medicine	
71	2024/ABM/08/00078	Molecular Characterization of Circulating Tumor Cells (CTCs) Using Novel Markers	University of Warsaw	Warsaw Genomics S.A.
72	2024/ABM/08/00079	IMMUNOMED – modern strategies for immunological diagnostics of patients aged 0-18 years	INSTYTUT POMNIK - CENTRUM ZDROWIA DZIECKA	
73	2024/ABM/08/00080	Development of an innovative point-of-care (POC) test for determining lithium concentration in saliva using artificial intelligence in bipolar affective disorder therapy monitoring	GPM spółka akcyjna	

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74	2024/ABM/08/00081	Non-canonical activity of the complement system in non-small cell lung cancer - prognostic and predictive value.	Medical University of Gdańsk	
75	2024/ABM/08/00082	"PROTEIN MATTERS" - Identification of BRCA protein deficiencies to change the strategy and diagnostic standards for olaparib therapy.	Nencki Institute of Experimental Biology Polish Academy of Sciences	
76	2024/ABM/08/00083	A wearable sensor-fusion and AR-based system for supporting decision-making and diagnostics during physiotherapy of pediatric patients	Sieć Badawcza ŁUKASIEWICZ – Przemysłowy Instytut Automatyki i Pomiarów PIAP	Instytut „Centrum Zdrowia Matki Polki” w Łodzi
77	2024/ABM/08/00085	ReDi-CAR – definition of novel Chimeric Antigen Receptor T cell -re-directing engager technology for repurposing the CAR-T product	Instytut Genetyki Człowieka PAN	
78	2024/ABM/08/00087	Targeted “intelligent” liposomal formulations of DNA methylation inhibitors and anthracyclines in the treatment of acute myeloid leukemia (AML)	Wojewódzki Szpital Specjalistyczny we Wrocławiu (Regional Specialist Hospital in Wrocław)	
79	2024/ABM/08/00088	EVADe-TTF (EndoVascular DElivery of Tumor Treating Fields): Concept Validation of Intravascular TTF Therapy Using Commercially Available Electrodes and Generators	National Medical Institute of the Ministry of the Interior and Administration	
80	2024/ABM/08/00089	Translational research on the implementation of melatonin level assessment and dim light melatonin onset (DLMO) determination along with other biomarkers, in sleep disorder clinics.	Institute of Psychiatry and Neurology in Warsaw	
81	2024/ABM/08/00090	PCa RADAR Prostate Cancer Risk-Adapted and Data-Aware algoRthm for personalized clinical managment	National Information Processing Institute (NIPI)	1. Lower Silesian Oncology, Pulmonology and Hematology Center 2. Holy Cross Cancer Center
82	2024/ABM/08/00091	Development of low-cost, polymer-based lab-on-chip system for molecular detection of UTI	Genomtec Spółka Akcyjna	
83	2024/ABM/08/00092	Translational Research on Glycation's Role in Cancer and Radiotherapy – Development of a Multimodal Probe Using Advanced Imaging and MultiOmics	Politechnika Gdańska (Gdańsk University of Technology)	
84	2024/ABM/08/00093	Response to radiotherapy and chemotherapy in lung cancer patients with Nrf2/Keap1 pathway activation.	Medical University of Gdańsk	
85	2024/ABM/08/00094	BE-CART: Targeted Silencing of CD7 in CAR T Cells to Prevent Fratricide: A Comparative Study of New Generation's Base Editors	Wrocław Medical University	
86	2024/ABM/08/00095	ADCoop – an antibody drug conjugate as a drug candidate for the treatment of solid tumors, combining the innovation of an antibody and a conjugated drug (payload)	Ryvu Therapeutics Spółka Akcyjna	JJP Biologics Spółka z ograniczoną odpowiedzialnością
87	2024/ABM/08/00096	Integrated approach to synergy and formulation of known drugs in the treatment of respiratory viral infections (INFEX-FORM)	Centrum Badawczo-Rozwojowe “Novasome” Spółka z Ograniczoną Odpowiedzialnością	
88	2024/ABM/08/00097	Artificial-Intelligence-Driven Noninvasive Hemodynamic Assessment of the Left Atrial Appendage for Thromboembolic Risk Stratification (AI-LaFlow)	Uniwersytet Zielonogórski	1. Narodowy Instytut Kardiologii Stefana kardynała Wyszyńskiego Państwowy Instytut Badawczy 2. Wielospecjalistyczny Szpital Samodzielny Publiczny Zakład Opieki Zdrowotnej w Nowej Soli
89	2024/ABM/08/00098	AI-driven algorithm supporting physician decisions in the management of patients with arterial hypertension (AI-HTN)	University of Zielona Góra	
90	2024/ABM/08/00099	Development of image analysis algorithms dedicated to the early diagnosis of dysplastic and neoplastic lesions of the cervix using artificial intelligence	Military University of Technology (WAT)	1. Warsaw University of Life Sciences (SGGW) 2. Centre for Medical Postgraduate Education (CMKP)
91	2024/ABM/08/00100	New photosensitizers for photodynamic therapy of bladder cancer	Poznan University of Medical Sciences	
92	2024/ABM/08/00101	FENOMEN – Finding Early Neoplastic OMics Markers in Elderly MEN: identification of diagnostic and prognostic molecular biomarkers for the five most common malignant neoplasms in men aged 50–69.	Hirsfeld Institute of Immunology and Experimental Therapy	1. National Information Processing Institute 2. Lower Silesian Center for Oncology, Pulmonology and Hematology in Wrocław
93	2024/ABM/08/00102	Conjugates of Proteasome Inhibitors for Targeted Therapy of Clinically Aggressive Malignant Skin Cancers – From Molecular Research to Clinical Trial Preparations.	Hirsfeld Institute of Immunology and Experimental Therapy	Wrocław Medical University
94	2024/ABM/08/00103	Innovative diagnostic and therapeutic strategies for recurrent embryo implantation failure after in vitro fertilization.	Hirsfeld Institute of Immunology and Experimental Therapy	
95	2024/ABM/08/00104	Regenerative Fat Graft Therapy Enriched with ADSC Variants for Systemic Sclerosis (SSc) – From Pre-clinical Validation (TRL 3) to Clinical Readiness (TRL 5) [REGEN-FAT-SSc]	Mossakowski Medical Research Institute Polish Academy of Sciences	1. University of Warmia and Mazury in Olsztyn 2. Warsaw University of Life Sciences
96	2024/ABM/08/00105	Development of protocol based on functionalized peptide hydrogels supporting skeletal muscle reconstruction	University of Warsaw	
97	2024/ABM/08/00106	Factory of extracellular vesicles for personalized anti-cancer recurrence vaccine (Acronym: CROSSFIRE)	Mossakowski Medical Research Institute Polish Academy of Sciences	National Medical Institute of the Ministry of the Interior and Administration

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98	2024/ABM/08/00107	EXOMIND - EXOsomal Monitoring of Immune Network Dynamics for NSCLC Patients - Next-generation liquid biopsy approach to track and predict immunotherapy effectiveness using checkpoint profiling from circulating exosomes.	Hirsfeld Institute of Immunology and Experimental Therapy	4th Military Clinical Hospital in Wrocław
99	2024/ABM/08/00108	Tumrogram-based Personalized Precision Oncology Platform (TOP)	Maria Skłodowska-Curie National Research Institute of Oncology (MSCI)	Mossakowski Medical Research Institute, Polish Academy of Sciences
100	2024/ABM/08/00109	Gradient-Based Oncochip for Translational Research in Personalized Lung Cancer Medicine	Wrocław Medical University	1. Wrocław University of Science and Technology 2. Medical University of Łódź
101	2024/ABM/08/00110	PACMAN-RA - Personalized Approach to Chronic pain MANagement in Rheumatoid Arthritis through clinical and molecular integration	4 Wojskowy Szpital Kliniczny z Polikliniką Samodzielny Publiczny Zakład Opieki Zdrowotnej we Wrocławiu	
102	2024/ABM/08/00112	AI-Integrated Identification of Neuroblastoma Antigens and Development of a Therapeutic VLP Vaccine with Preclinical Validation	VAXICAN SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Łukasiewicz Research Network – PORT Polish Center for Technology Development
103	2024/ABM/08/00113	Development of a First-in-Class Next-Generation Bispecific ADC Simultaneously Targeting Tumour and Immune Components in Solid Tumour Therapy (HERLICON)	Celon Pharma S.A.	
104	2024/ABM/08/00114	Development of a mobile application for remote monitoring and medical and psychological support of patients with tinnitus	The Institute of Physiology and Pathology of Hearing	
105	2024/ABM/08/00115	TRANSCEND-AML: A Multidimensional Single-Cell Transcriptomic Approach for the Identification of Resistance Signatures, Predictive Biomarkers, and Therapy Personalization in Acute Myeloid Leukemia	SPECJALISTYCZNY SZPITAL IM. DRA ALFREDA SOKOŁOWSKIEGO	
106	2024/ABM/08/00116	Identification of the Mechanism of Action and Translational Validation of CPL280 – a Novel Non-Opioid Analgesic Candidate for Neuropathic Pain	Celon Pharma S.A.	
107	2024/ABM/08/00118	Glioblastoma Multiforme Early Screening with Innovative Neuro-biomarker Identification	UNIwersytet Medyczny im. Karola Marcinkowskiego w Poznaniu	
108	2024/ABM/08/00119	Research focused on the development of an advanced therapy medicinal product for the treatment of ovarian cancer utilizing gamma-delta T lymphocytes	Łukasiewicz Research Network – PORT Polish Center for Technology Development	1. Lower Silesian Center of Oncology, Pulmonology and Hematology 2. Regional Blood Center in Poznań
109	2024/ABM/08/00120	Integrated medical device for morphological and functional assessment of coronary arteries.	Data Juice Lab spółka z ograniczoną odpowiedzialnością	
110	2024/ABM/08/00121	SILICO. Application for monitoring patients with chronic rhinosinusitis (FESS) after endoscopic sinus surgery	Bydgoszcz University of Science and Technology	
111	2024/ABM/08/00122	Search for diagnostic and prognostic biomarkers for vascular disorders associated with rare diseases affecting the musculoskeletal system and calcium-phosphate metabolism for the early detection and prevention of cardiovascular complications	Instytut Centrum Zdrowia Matki Polki	University of Łódź
112	2024/ABM/08/00123	Associated biomedical markers of EMT transition and micro RNA in the diagnosis and treatment of advanced heart failure.	The John Paul II Specialist Hospital in Kraków	
113	2024/ABM/08/00124	The products of tRNA editing as biomarkers for early cancer detection	Institute of Bioorganic Chemistry, PAS	
114	2024/ABM/08/00125	ENDOSPIRE - Development of a non-invasive multiomic plasma-based diagnostic panel for endometriosis	The President Stanisław Wojciechowski Calisia University	Institute of Biochemistry and Biophysics, Polish Academy of Sciences
115	2024/ABM/08/00126	FAT4FERTILITY – Metabolic Guardians of Fertility: Adipokines and the Uterine Microenvironment	University of Warmia and Mazury in Olsztyn	Institute of Animal Reproduction and Food Research of Polish Academy of Sciences in Olsztyn
116	2024/ABM/08/00127	The impact of pembrolizumab in combination with antiviral drugs on the immunology of HPV-related head and neck cancers (PEMBIM)	The Military Institute of Medicine – National Research Institute	University of Warsaw
117	2024/ABM/08/00128	Towards merging Radiotherapy, 3D Printing, and Digital tools.	Państwowy Instytut Medyczny Ministerstwa Spraw Wewnętrznych i Administracji	
118	2024/ABM/08/00129	Search for new biomarkers related to the process of antigen presentation in the course of hemato-oncological diseases.	Institute of Hematology and Transfusion Medicine	
119	2024/ABM/08/00130	An innovative multi-omics analysis system using AI techniques and long- and short-read sequencing in the diagnosis and treatment of central nervous system tumors in children (GAIN-KIDS)	Instytut "Pomnik-Centrum Zdrowia Dziecka"	
120	2024/ABM/08/00131	Therapeutic RNAs for Precise Control of Innate Immune Responses (TACIT)	Institute of Biochemistry and Biophysics Polish Academy of Sciences	International Institute of Molecular and Cell Biology in Warsaw
121	2024/ABM/08/00132	Development of delivery platform for SC administration of mRNA/LNP	Celon Pharma S.A.	
122	2024/ABM/08/00133	GoCircles - CircRNA Biomarkers For Assessing Diagnosis and Prognosis for Multiple Sclerosis	Institute of Bioorganic Chemistry, Polish Academy of Sciences	University of Warmia and Mazury in Olsztyn
123	2024/ABM/08/00136	A GMTmRNA technology as a diagnostic tool for early breast cancer	GENOMTEC SPÓŁKA AKCYJNA	

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124	2024/ABM/08/00137	Health Sensor – diagnostic devices for the assessment of sleep apnea	Trusted Software Services	
125	2024/ABM/08/00138	OncoSERS as a new tool for multi-omic spectral marker identification in common leukemias and minimal residual disease monitoring in children and adults.	Institute of Physical Chemistry Polish Academy of Sciences	
126	2024/ABM/08/00139	Monitoring of the Effectiveness of Treatment and Recurrence using Innovative GENomic techniques in Uveal Melanoma – METRIGENUM Study	Military Institute of Medicine - National Research Institute	WARSAW GENOMICS S.A.
127	2024/ABM/08/00140	The development of innovative hydrogel materials designed for dermatological applications, characterized by their antioxidant, anti-inflammatory, and antibacterial features along with their ability to stimulate skin regeneration.	Medical University of Warsaw	Institute of Polish Academy of Sciences
128	2024/ABM/08/00142	Innovative Wound Care Platform: A Carbon-Structured Bioactive Dressing for Chronic Wound Healing	Military University of Technology	
129	2024/ABM/08/00143	Smart dressing and tissue adhesives for oral soft tissue healing	Pomeranian Medical University in Szczecin	West Pomeranian University of Technology in Szczecin
130	2024/ABM/08/00144	Generation of diagnostic tools based on nanoparticles, antibodies, and specific peptides binding the advanced glycation end-products MAGE employing an effective and scalable platform utilizing phage libraries	The John Paul II Catholic University of Lublin	1. Łukasiewicz Research Network – PORT Polish Center for Technology Development 2. Maria Curie-Skłodowska University in Lublin
131	2024/ABM/08/00146	Preclinical evaluation of annamycin for the treatment of diffuse large B-cell lymphoma (DLBCL).	Pomeranian Medical University in Szczecin	
132	2024/ABM/08/00148	SMART-Breast Fusion: System for Breast Cancer Localization and Surgical Decision Support	Politechnika Wrocławska	Dolnośląskie Centrum Onkologii Pulmonologii i Hematologii
133	2024/ABM/08/00149	Multiplexed Nanocarbon-on-Paper Photoelectroanalytical Proteomic Platform for Rapid Inflammatory Biomarker Screening in Complex Biofluids	Gdansk University of Technology	University of Gdansk
134	2024/ABM/08/00150	Selection and development of new diagnostic and prognostic biomarkers for non-small cell lung cancer	Institute of Bioorganic Chemistry PAS	Wielkopolska Center of Pulmonology and Thoracic Surgery
135	2024/ABM/08/00151	ImmunoForce: An Innovative Immunotherapy Platform for Cell-Based Vaccines and Smart Nanocarriers in a Renal Cancer Model.	Institute of Natural Fibers and Medicinal Plants National Research Institute	
136	2024/ABM/08/00152	Fast, automated analysis of whole-body computed tomography (TraumaScan) using image processing technology and artificial intelligence.	Trusted Software Services	
137	2024/ABM/08/00153	The use of low-molecular-weight PERK kinase inhibitors in the treatment of primary open-angle glaucoma	Samodzielny Publiczny Kliniczny Szpital Okulistyczny w Warszawie	
138	2024/ABM/08/00154	Preclinical development of a new generation of steroid sulfatase (STS) inhibitors for the treatment of hormone-dependent cancers.	Gdańsk University of Technology	The John Paul II Catholic University of Lublin
139	2024/ABM/08/00155	Design, synthesis and study of biological activity of new selective thioredoxin reductase (TrxR) inhibitors based on N-heterocyclic carbene gold complexes.	Medical University of Białystok	Institute of Organic Chemistry Polish Academy of Sciences
140	2024/ABM/08/00156	Indication broadening for bispecific antibodies developed under the immunotherapeutic platform	JJP Biologics Spółka z ograniczoną odpowiedzialnością	
141	2024/ABM/08/00157	Development of Novel Bispecific Antibodies Targeting Immune Checkpoint Receptors and VEGF	JJP Biologics Spółka z ograniczoną odpowiedzialnością	
142	2024/ABM/08/00158	Decoding the Complosome–Inflammasome Axis: A Multi-Omics Approach to Personalized Diagnostics and Therapeutics in Multiple Sclerosis	Medical University of Warsaw	Institute of Psychiatry and Neurology
143	2024/ABM/08/00159	MICROSHOCK-AI: Microneedle Biosensor Integrated with Artificial Intelligence for Early Prediction of Cardiogenic Shock – From Animal Model to Clinical Prototype	Politechnika Krakowska im. Tadeusza Kościuszki	
144	2024/ABM/08/00160	Cochlear Implant - Home Based Evaluation and Remote Adjustment (CI-HEAR)	The Institute of Physiology and Pathology of Hearing	
145	2024/ABM/08/00161	Digital ABR Diagnostician (DIGIT.ABR)	The Institute of Physiology and Pathology of Hearing	
146	2024/ABM/08/00163	OZONFORM - Organic oZONides FORMulations for chronic wound therapy	NIEPUBLICZNY ZAKŁAD OPIEKI ZDROWOTNEJ ETER-MED" SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	
147	2024/ABM/08/00164	Bioresorbable vascular scaffold with antithrombotic and anti-restenotic coatings	CENTRUM MATERIAŁÓW POLIMEROWYCH I WĘGLOWYCH PAN	
148	2024/ABM/08/00165	Development and validation of a hybrid algorithm (medical device) for predicting NMIBC using deep machine learning and radiological analysis in the diagnosis and treatment qualification process for patients with bladder cancer.	1 Wojskowy Szpital Kliniczny z Polikliniką SPZOZ w Lublinie	Lublin University of Technology
149	2024/ABM/08/00168	Toward tumor-agnostic multiomic biomarkers in early detection of non-small lung cancer relapse	Medical University of Gdansk	

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150	2024/ABM/08/00170	Application of magnetic nanomaterials modified with anticancer drugs, peptides determining the selectivity of interaction and biopolymers for multidirectional therapy of non-small cell lung cancer. Search for protein biomarkers and metabolites useful in diagnostics and prognosis of non-small cell lung cancer	Lodz Univeristy of Technology	
151	2024/ABM/08/00171	Innovative biodegradable hydrogel materials as effective anti-inflammatory intranasal dressings	University of Silesia in Katowice	
152	2024/ABM/08/00172	Combined treatment with metformin and INT-131 as a novel therapeutic approach for sporadic Alzheimer's disease	Maj Institute of Pharmacology Polish Academy of Sciences	
153	2024/ABM/08/00173	Digital, Multiparametric Wound Dressing for Real-Time Monitoring and Therapeutic Support in Oncology Patients	Lukasiewicz Research Network – Lodz Institute of Technology	1. Nofer Institute of Occupational Medicine in Lodz Research Laboratory of Medicine and Veterinary Products in the GMP Quality System 2. Institute of Nuclear Chemistry and Technology 3. Lodz University of Technology
154	2024/ABM/08/00174	Enhancing the Activity of Immunotherapy in B-Cell Malignancies: Preclinical Development of a Novel USP7 Inhibitor	Instytut Hematologii i Transfuzjologii	Molecure SA
155	2024/ABM/08/00175	Development of biodegradable single-use active dressings for the entire course of therapy for use in the treatment of hard-to-heal wounds.	Śląski Uniwersytet Medyczny w Katowicach	Centrum Materiałów Polimerowych i Węglowych Polskiej Akademii Nauk
156	2024/ABM/08/00177	Predictive Signature of Dysplastic Transformation in Premalignant Laryngeal Epithelial Lesions Modulated by the Microbiota	Research Network – PORT Polish Center for Technology Development	Wojewódzki Szpital Specjalistyczny we Wrocławiu Regional Specialist Hospital in Wrocław
157	2024/ABM/08/00178	Development of a genetic panel test for prognosis the severity of alcoholic acute pancreatitis (AP) – integration of clinical, genetic and environmental data and predictive analysis using AI	Jan Kochanowski University in Kielce	Kielce University of Technology
158	2024/ABM/08/00179	Automated Analgesia System for Colonoscopy (ASAK)	Bonifraterskie Centrum Medyczne sp. z o.o.	
159	2024/ABM/08/00180	Development of Universal Multi-Donor Chimeric (UMDC) Cell Lines for Muscle Regeneration	Dystrogen Therapeutics Technology Polska Sp. z o.o.	
160	2024/ABM/08/00181	Predictive Nasal Biomarkers (miRNA and Cytokines) for Treatment Response in Severe Asthma	University of Lodz	
161	2024/ABM/08/00182	Preclinical evaluation of the innovative 5-HT7 receptor agonist for the treatment of non-neuropathic pain	Celon Pharma S.A.	
162	2024/ABM/08/00183	Novel Biomarkers for Therapy Personalisation in Aggressive Breast Cancers	Maria Skłodowska-Curie National Research Institute of Oncology	
163	2024/ABM/08/00185	NeuroFET – Early Alzheimer's Diagnosis Using Retinal Movement Patterns	Inoko Vision Spółka z ograniczoną odpowiedzialnością	
164	2024/ABM/08/00186	POMOST - Adaptive therapeutic connector with a bioactive surface for sequential ECMO-POLVAD circulatory support	Fundacja Rozwoju Kardiochirurgii im. prof. Zbigniewa Religi	1.Politechnika Śląska 2. Instytut Metalurgii i Inżynierii Materiałowej im. Aleksandra Krupkowskiego PAN w Krakowie
165	2024/ABM/08/00188	Hearing Self-Monitoring System (SMS System) - Intelligent solutions to support audiology healthcare	The Institute of Physiology and Pathology of Hearing	
166	2024/ABM/08/00189	A new approach to the diagnosis of endometriosis progression - the role of microbiota and pro-inflammatory markers	The John Paul II Catholic University of Lublin	The 1st Military Clinical Hospital with Polyclinic in Lublin
167	2024/ABM/08/00190	Innovative Synthetic Peptides for the Treatment of Malignant Brain Tumors	Nencki Institute of Experimental Biology Polish Academy of Sciences	
168	2024/ABM/08/00192	HIGH RESOLUTION methods for identification of prognostic markers of HIGH RISK T-ALL (acronym: HR_T-ALL)	Institute of Human Genetics Polish Academy of Sciences	1. Medical University of Silesia 2. Silesian University of Technology
169	2024/ABM/08/00194	THERMA: Thermo-responsive Hydrogel for Enhanced Repurposed-drug Mediated Apoptosis - auranofin and syrosingopine in local HNSCC cancer therapy	Maria Skłodowska-Curie National Research Institute for Oncology Gliwice Branch	1. University of Wrocław 2. Silesian University of Technology
170	2024/ABM/08/00195	Evaluation of morphometry and optical densitometry of eye structures with extended-depth-range OCT	Nicolaus Copernicus University in Toruń	
171	2024/ABM/08/00196	Validation of an age-dependent clonal marker for risk assessment and treatment effectiveness in prostate cancer	Wojewódzkie Wielospecjalistyczne Centrum Onkologii i Traumatologii im. M. Kopernika w Łodzi.	

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172	2024/ABM/08/00197	Inhibitors of functional tRNA maturation in Mycobacterium tuberculosis as an effective therapeutic strategy - from discovery to preclinical validation.	Institute of Medical Biology Polish Academy of Sciences	1. Institute of Tuberculosis and Lung Diseases 2. University of Lodz
173	2024/ABM/08/00198	The application of artificial intelligence to the analysis of intrapartum cardiotocographic (CTG) recordings as a method supporting obstetric decisions	Szpital Uniwersytecki imienia Karola Marcinkowskiego w Zielonej Górze Spółka z ograniczoną odpowiedzialnością	Trusted Software Services (TSS)
174	2024/ABM/08/00199	Translating Epigenetic Signatures of miRNA and DNA Methylation into Precision Diagnostics for Bipolar Disorder	Institute of Psychiatry and Neurology	
175	2024/ABM/08/00200	Personalisation of the disease modifying therapy in multiple sclerosis: A case-like-this approach application	Gdańsk University of Technology	
176	2024/ABM/08/00201	Broad-spectrum anticancer therapy based on molecules selectively destabilizing the cytoskeleton of cancer cells.	Wrocław Medical University	1. University of Wrocław 2. Wrocław University of Environmental and Life Sciences 3. Wrocław University of Science and Technology
177	2024/ABM/08/00202	An irradiation device for conducting Antimicrobial Photodynamic Therapy APDT in the treatment of diabetic foot wounds and chronic leg ulcers	Hirsfeld Institute of Immunology and Experimental Therapy	1. Wrocław University of Science and Technology 2. Jan Mikulicz-Radecki University Hospital
178	2024/ABM/08/00203	TAVI Outcomes predicted by Pre-procedural Analysis of Myocardial Stiffness with Multifrequency Magnetic Resonance Elastography (TOPAS-MMRE Study)	Medical University of Gdańsk	
179	2024/ABM/08/00204	Human milk derived stem cells in a rodent model of intraventricular hemorrhage to mitigate brain damage	UNIWERSYTET MEDYCZNY IM. KAROLA MARCINKOWSKIEGO W POZNANIU	
180	2024/ABM/08/00205	Development of novel medicinal product, formally classified as Live Biotherapeutic Product (LBP), in the form of standardized, disease-specific donor-dependent fecal microbiota transplant (FMT) capsule targeting immune-related adverse events (irAEs) prevention as a result of immune checkpoint inhibitor (ICI) therapy in patients with selected malignancies.	Human Biome Institute spółka akcyjna	
181	2024/ABM/08/00206	Development of novel medicinal product, formally classified as Live Biotherapeutic Product (LBP), in the form of standardized, disease-specific donor-dependent fecal microbiota transplant (FMT) capsule targeting non-motor symptoms in Parkinson disease	Human Biome Institute spółka akcyjna	
182	2024/ABM/08/00207	Development of novel medicinal product, formally classified as Live Biotherapeutic Product (LBP), in the form of standardized, disease-specific donor-dependent fecal microbiota transplant (FMT) capsule targeting unmet medical needs of multiple sclerosis (fatigue, cognitive dysfunction, depression)	Human Biome Institute spółka akcyjna	
183	2024/ABM/08/00208	Development of novel medicinal product, formally classified as Live Biotherapeutic Product (LBP), in the form of standardized, disease-specific donor-dependent fecal microbiota transplant (FMT) capsule targeting core symptoms of Autism Spectrum Disorder (ASD).	Human Biome Institute spółka akcyjna	
184	2024/ABM/08/00209	Development of robotic technology for functional rehabilitation of the lower extremities for mobile applications	Sieć Badawcza Łukasiewicz – Przemysłowy Instytut Automatyki i Pomiarów PIAP	
185	2024/ABM/08/00210	Development of 3D bioprinted pancreatic organoids using patient-derived cells to predict chemotherapy efficacy in pancreatic ductal adenocarcinoma.	POLBIONICA S.A.	1. Foundation of Research and Science Development 2. Maria Skłodowska-Curie National Research Institute for Oncology, Gliwice Branch
186	2024/ABM/08/00211	Bone-forming nanomaterials based on smart polymers in the development path of modern implantology methods for applications in regenerative medicine.	University of Rzeszów	Rzeszów University of Technology named after Ignacy Łukasiewicz
187	2024/ABM/08/00212	DAISY project: Double-stranded DNA Repair Defects: a lentiviral gene therapy to address unmet therapeutic needs in Nijmegen Breakage Syndrome (NBS)	Medical University of Lodz	PoITREG S.A.
188	2024/ABM/08/00213	Ovarian Cancer Healthcare Innovation: Machine Learning and Single-Cell Multiomics Models for Biomarkers Discovery and Improved Personalised Treatment Strategies (scSEQ4HER)	Medical Univeristy of Białystok	
189	2024/ABM/08/00214	RNAi-Based Innovation for Skin Repair: Preclinical Development of a Topical Medicinal Product Accelerating Wound Healing	Military Institute of Medicine - National Research Institute	
190	2024/ABM/08/00215	Identification of biomarkers of hepatic fat reduction in patients with obesity treated with Tirzepatide using multi-omics analysis (HEPTIR)	Medical University of Białystok	
191	2024/ABM/08/00217	Development of a Somatostatin Receptor Antagonist Labeled with a Positron Emitting Radionuclide Sc-44 for Receptor PET Imaging of Neuroendocrine Tumors	Państwowy Instytut Medyczny Ministerstwa Spraw Wewnętrznych i Administracji	Institute of Nuclear Chemistry and Technology
192	2024/ABM/08/00218	CRISPR/Cas9 targeting of MYC-dependent vulnerabilities as a novel therapeutic approach in liver cancer	Instytut Genetyki Człowieka Polskiej Akademii Nauk	SyVento Sp. z o.o.
193	2024/ABM/08/00219	A knowledge-based system for optimizing drug therapy: interactions and clinical state-based dosing.	Proacta Spółka Akcyjna	
194	2024/ABM/08/00220	3D bionic prostate gland with vascular system as an innovative model for assessing the effectiveness of the microspheres developed in the project for radioembolization.	Polbionica S.A.	1. National Center for Nuclear Research 2. Foundation of Research and Science Development

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195	2024/ABM/08/00221	Development of a biosimilar monoclonal antibody for treating inflammatory bowel disease (IBD) with enhanced stability and an extended shelf life.	Polpharma Biologics S.A.	
196	2024/ABM/08/00222	Application of advanced prediction and analysis of glucose levels allowing for the identification and prevention of abnormal habits and prevention of glycemic incidents.	Proacta Spółka Akcyjna	
197	2024/ABM/08/00223	Intelligent measurement system for postoperative pain diagnosis	Lodz University of Technology	
198	2024/ABM/08/00224	"Creation of tools supporting breast cancer screening tests based on automatic image analysis algorithms using AI - AIBREAST"	University Clinical Hospital in Poznań	Poznań University of Technology
199	2024/ABM/08/00225	Targeting tryptophan metabolic pathway in the treatment of high fat diet-related disorders.	Instytut Medycyny Wsi im. Witolda Chodźki w Lublinie	Państwowy Instytut Weterynaryjny — Państwowy Instytut Badawczy Uniwersytet Przyrodniczy w Poznaniu Uniwersytet Marii Curie-Skłodowskiej w Lublinie
200	2024/ABM/08/00226	Therapeutic potential of adipose-derived stem cells (ADSCs) secretome in the treatment of hard-to-heal wounds: development of manufacturing methods and optimization in a diabetic ulcer model	Medical University of Warsaw	
201	2024/ABM/08/00227	Deep Brain Opto-Stimulation (DBOS)	Nalecz Institute of Biocybernetics and Biomedical Engineering Polish Academy of Sciences (IBBE PAS)	1. Łukasiewicz Research Network-Institute of Microelectronics and Photonics 2. Łukasiewicz Research Network-Poznań Institute of Technology
202	2024/ABM/08/00228	MitoSkin - Aquatic Mitochondria for Atopic Skin Recovery	Morski Instytut Rybacki - Państwowy Instytut Badawczy	Wyspa medycyny przyjaznej.pl sp. z o.o.
203	2024/ABM/08/00230	Dual-Action Strategy Against Chemoresistant Breast Cancer: Lipid Nanoparticle-Based siRNA Gene Silencing and Anthracycline Co-Therapy	SyVento sp. z o.o.	
204	2024/ABM/08/00231	Innovative System for Monitoring Biomedical Parameters as a Key Tool for a New Model of Perioperative Physiotherapy for Patients – InnoFiz	Łukasiewicz Research Network – Krakow Institute of Technology	
205	2024/ABM/08/00233	The use of dendrimers as nanovectors for the delivery of repurposed drugs in the therapy of neurodegenerative diseases	Maj Institute of Pharmacology, Polish Academy of Sciences	Jerzy Haber Institute of Catalysis and Surface Chemistry Polish Academy of Sciences
206	2024/ABM/08/00235	Optimization of detection, diagnostics and operational qualification of uterine scars after cesarean section using modern ultrasound methods: 2D and 3D transvaginal ultrasound, 2D and 3D sonohysterography and SonoHysteroAVC, supported by AI	Uniwersyteckie Centrum Zdrowia Kobiety i Noworodka (UCZKiN) Warszawskiego Uniwersytetu Medycznego	
207	2024/ABM/08/00236	Whole genome and methylome profiling in adult and pediatric patients diagnosed with gliomas and other central nervous system tumors to guide tumor classification and personalized therapy selection (GEM).	Maria Skłodowska-Curie National Research Institute for Oncology Gliwice Branch	Silesian University of Technology
208	2024/ABM/08/00237	Rare diseases modelling for drug repurposing screens in the model organism <i>Caenorhabditis elegans</i> .	Institute of Biochemistry and Biophysics Polish Academy of Sciences	
209	2024/ABM/08/00238	PretermSonar - an AI tool for premature birth risk assessment	Uniwersyteckie Centrum Zdrowia Kobiety i Noworodka (UCZKiN) Warszawskiego Uniwersytetu Medycznego	
210	2024/ABM/08/00239	CD44v6 immuno-PET imaging - a novel approach for personalised therapy in head and neck cancer	Maria Skłodowska-Curie National Research Institute for Oncology Gliwice Branch	
211	2024/ABM/08/00242	Innovative GenAI-Based Support System in Transfusion Medicine: Strengthening Patient Care by Enhancing Blood Donor Qualification Processes	Institute of Hematology and Transfusion Medicine	
212	2024/ABM/08/00243	Integrated Cardio-Oncology Platform for Evaluation and prediction of cardiotoxicity in cancer patients (i-COPE)	Uniwersytet Jana Długosza w Częstochowie	1. Proacta Spółka Akcyjna 2. Wojewódzki Szpital Specjalistyczny im. Najświętszej Maryi Panny w Częstochowie
213	2024/ABM/08/00244	A multifunctional, bioactive film based on plasticized chitosan, developed for advanced applications in complex and challenging environments associated with skin tissue regeneration.	Łukasiewicz Research Network – Lodz Institute of Technology	1. Łukasiewicz Research Network - Institute of Heavy Organic Synthesis "Blachownia" 2. Łukasiewicz Research Network – New Chemical Syntheses Institute 3. Łukasiewicz Research Network – Institute of Industrial Organic Chemistry
214	2024/ABM/08/00245	Next-Generation Biodegradable Screws: Mg Alloys Enhanced with Surface Coatings and Wireless Sensors	Military University of Technology (WAT)	The Warsaw University of Life Sciences
215	2024/ABM/08/00246	Innovative biomimetic membrane based on decellularized extracellular matrix, enriched with anti-inflammatory API with sustained release for the treatment of meniscus injuries using the AMMR method	Adam Mickiewicz University Poznan	

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216	2024/ABM/08/00247	Targeted radionuclide therapy supported by image-guided delivery reshapes the tumour immune microenvironment in glioblastoma.	Maria Skłodowska-Curie National Research Institute for Oncology Gliwice Branch	Medical University of Silesia
217	2024/ABM/08/00249	A platform of modular, fully human, next-generation CAR-T cells against B-cell malignancies: dual-target CD19/22 with cytokine storm control (IL-10)	Holy Cross Cancer Center	
218	2024/ABM/08/00250	Evaluation clinical effectiveness of Whole Body MRI (WB MRI) technology with a focus on Diffusion Weighted Imaging (DWI) with B-matrix Spatial Distribution (BSD) correction supported by algorithms based on artificial intelligence for non-invasive diagnostic evaluation in prostate cancer dissemination.	5th Military Clinical Hospital with the Polyclinic of SP ZOZ in Krakow	Akademia Górniczo-Hutnicza im. Stanisława Staszica
219	2024/ABM/08/00251	PACS2-BRIDGE – Biomarker and Repurposing Investigation for Drug Generation and Evaluation	University Children's Teaching Hospital in Białystok	Fundacja PACS2 Research Foundation
220	2024/ABM/08/00252	Development of a next-generation intelligent therapeutic column for precision IL-6 immunoadsorption, enhanced by an AI-driven predictive system — a breakthrough approach to treating cytokine release syndrome (CRS) and inflammation-driven solid tumors.	FLASH Spółka z ograniczoną odpowiedzialnością SPÓŁKA KOMANDYTOWA	
221	2024/ABM/08/00253	High Pressure Processing for Yielding Mothers Milk Advanced Medical Application	Medical University of Warsaw	1. Institute of High Pressure Physics Polish Academy of Sciences 2. Human Milk Bank Foundation 3. Institute of Animal Reproduction and Food Research Polish Academy of Sciences in Olsztyn
222	2024/ABM/08/00255	Development of a wound monitoring system to determine the effectiveness of the applied therapy	Nalecz Institute of Biocybernetics and Biomedical Engineering Polish Academy of Sciences (IBBE PAS)	
223	2024/ABM/08/00257	High-resolution medical imaging and flexible 3D prints for the diagnosis of cardiovascular pathologies in fetuses	Warsaw University of Technology	Centre of Postgraduate Medical Education
224	2024/ABM/08/00258	Biomarkers of Neurodegenerative Diseases from Human Eye Micromovements	Nicolaus Copernicus University in Toruń	
225	2024/ABM/08/00259	EVOLVE - Engineering a Scalable EV-Based Wound Dressing for Epidermolysis Bullosa Treatment	Medical University of Białystok	
226	2024/ABM/08/00262	Automated analysis of facial, head, and neck muscle motor disorders based on 4D recording compared to the standard method – a prospective, randomized medical research experiment.	Akademia Śląska	
227	2024/ABM/08/00263	Repurposing SGLT2 Inhibitors for Treatment-Resistant Depression Associated with Metabolic Disorders	Maj Institute of Pharmacology Polish Academy of Sciences	
228	2024/ABM/08/00264	Biomarkers of right ventricular heart failure in pulmonary hypertension	Centre of Postgraduate Medical Education	1. Jagiellonian University - Medical College 2. Narodowy Instytut Kardiologii Stefana kardynała Wyszyńskiego – Państwowy Instytut Badawczy 3. The John Paul II Specialist Hospital in Krakow