

First MUG Doctoral School - List of prospective PhD supervisors for PhD Students - academic year 2025/2026. Please note that the list is not exhaustive and is updated on regular basis. If you do not find a suitable supervisor, you can search on the websites of the MUG units. YOU MUST CONTACT THE SELECTED SUPERVISOR BEFORE STARTING THE APPLICATION PROCESS.

degree, first and last name	MUG Unit	Key words	web site address with information about the unit's scope of scientific activities	phone number	e-mail address	accepting doctoral candidates in the recruitment for academic year 2025/2026	accepting foreign doctoral candidates in the recruitment for academic year 2025/2026
Prof. Ewa Bieleń, M.D., Ph.D.	Department of Paediatrics, Haematology & Oncology	pediatric oncology, malignant solid tumors, vascular tumors, targeted therapies, very rare tumors, soft tissue sarcomas, childrens			ewa.biele@umed.edu.pl	YES	YES
Prof. Ewa Bryl, M.D., Ph.D.	Department of Physiopathology	experimental rheumatology, immunology, pathophysiology of gastrointestinal diseases, autoimmune thyroiditis, flow cytometry, cell cultures,			ewa.bryl@umed.edu.pl	YES	YES
Dr. Habil. Marcin Ceynowa	Department of Orthopedic Surgery	rthopedics, Traumatology, biomechanics, fractures, hip, knee, ankle, foot, femur, arthroscopy, ligament, meniscus			mccynowa@umed.edu.pl	YES	NO
Dr. Habil. Piotr Domagała	Department of Surgical Oncology, Transplant Surgery and General Surgery	Liver surgery; clinical transplantology; organ donation	https://uczelnia-badawcza.umed.edu.pl/74260.html		domagala.piotr@umed.edu.pl	YES	YES
Dr. Habil. Jarosław Dulski, M.D., Ph.D.	Division of Neurological and Psychiatric Nursing	Parkinson's disease; movement disorders; parkinsonism; genetics; hereditary; familial; ataxia; rare diseases;	https://orcid.org/my-orcid?orcid=0000-0002-5517-9879		ardulski@umed.edu.pl	YES	YES
Prof. Malgorzata Grembecka, Pharm.D.	Department of Bromatology	food quality, food chemistry, food safety, HPLC, microplastic, food supplements			malgorzata.grembecka@umed.edu.pl	YES	YES
Prof. Maciej Grzybek, M.D., Ph.D.	Division of Tropical Parasitology, Faculty of Health Sciences with the Institute of Maritime and Tropical Medicine	Zoonoses, Parasitology, Parasites, Rodents, Host-parasite interactions, Tropical diseases	https://scholar.google.com/citations?user=rMyM0E-csAAA&hl=pl/en	48 58 349 19 44	maciej.grzybek@umed.edu.pl	YES	YES
Dr. Habil. Stanisław Hać, Assoc. Prof.	Department of Surgical Oncology, Transplant Surgery and General Surgery	pancreatic surgery; oncological surgery, abdominal diseases	https://uczelnia-badawcza.umed.edu.pl/74260.html		stankaw.hac@umed.edu.pl	YES	YES
Dr. Habil. Anna Hallmann, Pharm.D.	Department of Pharmaceutical Biochemistry	Genetic, transcriptomic and enzymatic analyses, animal models: vertebrates and invertebrates			anna.hallmann@umed.edu.pl	YES, but only in the situation of obtaining funding for research.	NO
Prof. Iwona Inkielewska-Stępnik, M.D., Ph.D.	Department of Pharmaceutical Pathophysiology	nanomedicine, nanoparticles, pancreatic cancer, breast cancer, melanoma, blood platelets pharmacology and pathophysiology, neurodegenerative diseases, in vitro study, oncological animal model	informator.GiUMed_KatedraIzakladPatofizjologii.Farmaceutycznej@umed.edu.pl	48 58 349 15 16	iwona.inkielewska-stepniak@umed.edu.pl	YES	YES
Dr. Habil. Marzena Jamróglewicz, Pharm.D.	Department of Physical Chemistry, Faculty of Pharmacy	physical pharmacy, spectroscopy, stability, FTIR/NIR, DSC, XRD,	https://ludzie.nauka.gov.pl/en/profiles/24WkmodcFpw	48 58 349 16 56	majam@umed.edu.pl	YES	YES
Dr. Habil. Jerzy Jankau	Division of Plastic Surgery	breast reconstruction, breast surgery, delayed wound healing, fat transplantation, microsurgery, negative pressure wound therapy, skin cancer surgery, tissue flap reconstruction		48 58 349 30 40	jankau@umed.edu.pl	YES	YES
Dr. Habil. Tomasz Jarzembowski	Division of Medical Microbiology	Biofilm, virulence , antibiotic resistance, host - pathogen interaction, UTI		482 491 839	tjarzembowski@umed.edu.pl	YES	YES
Dr. Habil. Jacek Jasiński	Department of Pharmaceutical Microbiology	butyrylcholinesterase; Alzheimer's disease; gene expression; protein purification	https://www.researchgate.net/profile/Jacek-Jasiński		jasiński@umed.edu.pl	YES	YES
Prof. Jarosław Kobiela, M.D., Ph.D.	Department of Surgical Oncology, Transplant Surgery and General Surgery	Colorectal surgery; oncological surgery; colorectal cancer; gastrointestinal cancers	https://uczelnia-badawcza.umed.edu.pl/74260.html		jaroslaw.kobiela@umed.edu.pl	YES	YES
Dr. Habil. Maciej Kowalik	Division of Anaesthesiology & Intensive Care, Faculty of Medicine	anaesthesia, perioperative complications, delirium, acute kidney injury, genomics.		48 58 584 61 09	maciej.kowalik@umed.edu.pl	YES	YES
Dr. Habil. Alina Plenis, Pharm.D., Assoc. Prof.	Department of Analytical Chemistry				alina.plenis@umed.edu.pl	YES	YES
Dr. Habil. Aneta Pogorzelska, Pharm.D.	Department of Organic Chemistry	organic synthesis, cytotoxicity, antibacterials, antimicrobials, SAR			aneta.pogorzelska@umed.edu.pl	YES	YES
Prof. Monika Proczko-Stepaniak, M.D., Ph.D.	Department of Surgical Oncology, Transplant Surgery and General Surgery	Bariatric surgery; morbid obesity; upper gastrointestinal surgery	https://uczelnia-badawcza.umed.edu.pl/74260.html		monika.proczko-stepaniak@umed.edu.pl	YES	NO
Dr. Habil. Tomasz Przewoźny, Ass. Prof., MD, PhD	Department of Otolaryngology	Audiology, Vestibulology, Otoneurology, Phoniatrics	http://kioi.umed.edu.pl		przewo@umed.edu.pl	YES	YES
Prof. Mariusz Siemiński, Ph.D.	Department of Emergency Medicine	Brain injury, sepsis, cardiac arrest, emergency medicine management	https://informator.umed.edu.pl/96	48 58 349 37 80	mariusz.sieminski@umed.edu.pl	YES	YES
Prof. Emilia Sitek, M.A., Ph.D.	Laboratory of Clinical Neuropsychology, Neurologistics, and Neuropsychotherapy, Division of Neurological and Psychiatric Nursing, Faculty of Health Sciences with the Institute of Maritime and Tropical Medicine.	neuropsychology of dementia, Huntington's disease, frontotemporal dementia, Alzheimer's disease, agrapahia in neurodegenerative diseases, communication, impact of neurodegenerative diseases on the couple relationship, ambiguous	https://structure.mug.edu.pl/320 - https://orcid.org/0000-0003-6143-072X - https://www.researchgate.net/profile/Emilia-Sitek		emilia.sitek@umed.edu.pl	NO, please contact in 2026/2027	NO, unless your Polish is at the native level of competence (a cognitive and communication assessment cannot be performed without such competence)
Prof. Jarosław Sławek, M.D., Ph.D.	Division of Neurological and Psychiatric Nursing, Faculty of Health Sciences	neurodegenerations, parkinson disease			jaroslaw.slawek@umed.edu.pl	YES	YES
Dr. Habil. Justyna Stefanowicz-Hajduk, Pharm.D.	Department of Biology and Pharmaceutical Botany	cytotoxic activity of plant extracts and metabolites, cancer cells, programmed cell death	https://en.biology.pl/	48 58 349 13 29	justynastef@umed.edu.pl	YES	YES
Dr. Habil. Dominik Stodulski MD, PHD.	Department of Otolaryngology, Faculty of Medicine	Head & neck, salivary gland, diseases, neoplasms, AI	www.kioi.umed.edu.pl		dstodulski@umed.edu.pl	YES	NO
Dr. Habil. Tomasz Szmuda	Department of Neurosurgery	spine, neurosurgery, aneurysm			tomasz.szmuda@umed.edu.pl	YES	YES
Prof. Malgorzata Sznitowska, Pharm.D.	Department of Pharmaceutical Technology	pharmaceutical technology, biopharmacy, pharmaceutical practice	dosage forms – technology and analysis, transdermal, transmucosal and ocular drug absorption	48 58 349 10 85	malgorzata.sznitowska@umed.edu.pl	YES	YES
Dr. Habil. Robert Konrad Stymczak	Department of Emergency Medicine	emergency medicine, high altitude medicine and physiology, expedition medicine, wilderness medicine		48 667 674 141	robert.stymczak@umed.edu.pl	YES	YES
Prof. Tomasz Śliedziński, Ph.D.	Department of Pharmaceutical Biochemistry	Lipids, lipid metabolism, metabolic diseases, cancer, obesity	https://www.researchgate.net/profile/Tomasz_Sliedziński	48 58 349 14 79	slidzi@umed.edu.pl	YES	YES
Dr. Habil. Eng. Maciej Tankiewicz, Assoc. Prof., Environmental health specialist	Division of Environmental Toxicology	Environmental health, Health risk assessment, Environmental pollution, Environmental analytical chemistry, Food chemistry, Toxicology	ORCID: 0000-0002-0966-7763 https://www.researchgate.net/profile/Maciej-Tankiewicz https://structure.mug.edu.pl/259	48 58 349 19 34	maciej.tankiewicz@umed.edu.pl	YES	YES
Dr. Habil. Eliza Wasilewska	Department of Allergology	pulmonary function tests, Duchenne muscular dystrophy, allergy, asthma			ewasilewska@umed.edu.pl	YES	YES
Dr. Habil. Renata Wawrzyniak	Division of Biopharmacy and Pharmacokinetics	metabolomics, pharmacometabolomics, separation techniques coupled with mass spectrometry, cardiovascular diseases			renata.wawrzyniak@umed.edu.pl	YES	YES
Prof. Jolanta Wierzbą, M.D., Ph.D.	Division of Internal and Pediatric Nursing	genetic diseases	https://link.of.news/zo-nowego-w-centrum-chorob-zroczach.html		kwierz@umed.edu.pl	YES	NO
Dr. Habil. Piotr Zieliński	Department of Neurosurgery	neurosurgery, brain trauma, spinal cord trauma, neurooncology, spinal degenerative diseases, subarachnoid hemorrhage, intraoperative neurophysiology, human connectome, 3D printing, AI in neurosurgery		48 58 349 33 20	zpiet@umed.edu.pl	YES	YES
Dr. Habil. Beata Żołnowska, Pharm.D.	Department of Organic Chemistry, Faculty of Pharmacy	organic synthesis, molecular docking, enzyme inhibition, anticancer activity, antibacterial activity	https://ludzie.nauka.gov.pl/en/profiles/8n3ku66Uj	48 58 349 12 29	beata.zolnowska@umed.edu.pl	YES	YES

For information on scientific and organisational potential, see link: <https://research-university.mug.edu.pl/>