



BROKERAGE FOR HEALTH

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International Scientific Cooperation



Wroclaw Medical University (WMU), Poland
academic institution

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Wroclaw Medical University (WMU)



- One of the biggest medical universities in Poland - the largest centre for education and clinical and scientific research in the south-west of Poland. Six thousand students in five faculties: Medicine, Dentistry, Pharmacy, Public Health and Postgraduate Education.
- Excellent clinical base
- The university oversees the Academic Stomatology Policlinic and the Alzheimer's Centre
- Scientific Medical Information Centre (CNIM)
- Supra-regional Centre for Pediatric Oncology "Cape of Hope"
- Medical Simulation Centre



The biggest international projects

Department of Family Medicine: **FOCUS** (2015-2018) Project ID 664367 Frailty management Optimisation through EIP AHA Commitments and Utilisation of Stakeholders input

Department of Heart Diseases: **SECURE** (2015-2020) Project ID 633765. Secondary prevention of cardiovascular disease in the elderly trial - SECURE

Department of Heart Diseases: **Beta3_LVH** (2015-2020) – Project ID: 634559. A multi-center randomized, placebo-controlled trial of mirabegron, a new beta3-adrenergic receptor agonist on left ventricular mass and diastolic function in patients with structural heart disease

Pediatric Oncology: **RECOMB** (2018-2023) Project ID 755170 The aim of the project is to fill the unmet medical need for the most common major category of SCID, recombination activating gene-1 and -2 (RAG-1, -2) deficient SCID, by performing Stage I/ II clinical trials using autologous hematopoietic stem cell based gene therapy .

Population study: **PURE** (Prospective Urban and Rural Epidemiological Study) - to examine the impact of urbanization on the development of primordial risk factors (for example: physical activity and nutrition changes), primary risk factors (for example: obesity, hypertension, dysglycemia and dyslipidemia, smoking), and CVD.



Topic

SC1-BHC-19-2019 Implementation research for maternal and child health - to research on DS, trisomy of chromosome 21 – PI Prof. Robert Smigiel

SC1-BHC-10-2019 Innovation Procurement: Next generation sequencing (NGS) for routine diagnosis - PI Prof. Smigiel

SC1-HCC-02-2019 Support for the large scale uptake of open service platforms in the Active and Healthy Ageing domain - PI Prof. Donata Kurpas

SC1-SC1-BHC-01-2019 Understanding causative mechanisms in co- and multiborbidities - to elucidate the new, potentially useful biomarkers for assessing early prognosis, and monitoring direct causation model of comorbidity between type 2 diabetes mellitus and Alzheimer disease in elderly people – PI Prof. Jerzy Leszek



Contact details

Thank you!

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