

PARTNER SEARCH FORM

INSTITUTION/ CONTACT PERSON			
Last Name	Matsiushchanka	First Name	Volha
Institution	Vitebsk State Order of Peoples' Friendship Medical University (VSMU)		
Role in the institution	Head of the Department of International Affairs		
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GENERAL INFORMATION			
<p>Vitebsk State Order of Peoples' Friendship Medical University is one of the most distinguished higher medical educational establishments in the Republic of Belarus. The foundation history of Vitebsk State Medical Institute dates back to November, 1934. At present about 7000 students study here, including more than 1200 students from 42 countries of the world. Our primary goal lies in training of highly skilled doctors, pharmacists and stomatologists, who will promote harmonious spiritual and physical development of the society.</p> <p>There are 8 faculties at VSMU:</p> <ul style="list-style-type: none"> • Preparatory Training Course • General Medicine Faculty • Pharmaceutical Faculty • Stomatological Faculty • Overseas Students Training Faculty • Faculty of Advanced Training and Staff Retraining • Faculty of Advanced Training and Staff Retraining in Pedagogic and Psychology • Peoples Faculty "Health Protection" <p>Educational process is carried out at 64 departments, where 63 doctors and 256 candidates of sciences work (52 professors and 197 associate professors). There are two languages of training – Russian and English.</p> <p>The degrees awarded on graduation from VSMU are recognized by World Health Organization (WHO), Educational Commission for Foreign Medical Graduates (ECFMG, Philadelphia, USA), Federation Credentials Verification Service (FCVS, Dallas, USA), Lithuanian Center for Quality Assessment in Higher Education (Lithuania), Ministry of Education and Higher Education of the Republic of Lebanon, Iran, Iraq, Jordan, Medical Councils of India, Sri-Lanka, Republic of Maldives, Ireland etc.</p>			
INFORMATION ABOUT THE PLANNED PROJECT			
Erasmus+	Erasmus+ KA1: International students and staff		

International cooperation activity-type of the project idea	credit mobility Erasmus+ KA2: Capacity Building Higher Education in Partner Countries- Joint projects
Discipline/Academic Field	<p>Medical Sciences, Social Sciences, Ecology</p> <p>Objectives and activities:</p> <ul style="list-style-type: none"> • Modernization of the system of higher medical education; • Creating models improving the quality of high education; • Improving the organization of students' mobility; • Working out new educational programs; • Standardization and internalization of educational process of the I and II stages; • Specialized activities in the sphere of medical sciences in the following research areas: clinical immunology, allergology, microbiology, physiology, surgical, internal diseases, infection, traumas, oncology, obstetrics and gynecology, pediatrics, neonatology, dermatology, drug addiction and psychosomatic diseases prophylaxis and treatment of the diseases of cardiovascular system
List of topics suggested by VSMU for joint research projects	<ol style="list-style-type: none"> 1. The research of polymicrobial biofilms, the information exchange among biofilm microorganisms, genic composition. The impact on microbial biofilms. Study of biofilms on implemented medical devices of non-biological nature. 2. Diagnosis of minimal residual disease in socially significant malignant tumors as breast cancer, prostate, stomach, lung, colorectal cancers. 3. Develop a combined non-pharmacological methods of treatment and rehabilitation of children with bronchial asthma symptoms. 4. Study of genetic polymorphism of <i>Toxoplasma gondii</i> in order to determine the possible association with the genetic characteristics of a parasite with priority localization of the pathogen in the host organism and the clinic of the disease. 5. Develop methods to quantify the total assessment of surviving transcripts and HER2 / NEU (including all known splice variants in RNA / mRNA samples) in blood and cerebrospinal fluid, evaluate their clinical

	<p>significance for the early diagnosis and progression of brain tumors.</p> <p>6. Specify the influence of iodine-containing thyroid hormones on the central stress-limiting system and the importance of adrenergic mechanisms in the implementation of their anti-stress effect.</p> <p>7. Predicting of pre-eclampsia and eclampsia, antihypertensive therapy in pregnant women with hypertension on the genetic status and the state of the endothelium.</p>
Institution's preferable role in the project?	Partner
Working language of the project consortium/project application	English, Russian
Duration of the project	2-3 years