

Project title	Slovak organisation	Slovak PI	Serbian PI	Serbian organisation	Final evaluation mark	Note
Projekti odobreni za finansiranje						
Dynamics and Perspectives of Contemporary Slovak Language as a Minority Language in Serbian Vojvodina Region	Univerzita Konštantína Filozofa v Nitre	Kralčák	Dr Jasna Uhlarik	Faculty of Philosophy, University of Novi Sad	98,25	
Collaborative study of acrylamide occurrence and qualitative aspects of Triticale-based confectionery products	Národné poľnohospodárske a potravinárske centrum	Kukurová	Dr Miona Belović	Scientific Institute of Food Technology, University of Novi Sad	97,83	
Complementary analytic methods for the determination of the biodistribution of the magnetic nanoparticles	Ústav experimentálnej fyziky SAV	Koneracká	Dr Biljana Dojčinović	Institute of Chemistry, Technology and Metallurgy, University of Belgrade	96,17	
Comparative ecology of selected invasive fish species in Slovakia and Serbia in respect with climate change and human disturbance	Centrum biológie rastlín a biodiverzity SAV	Pekárik	Dr Stefan Skorić	Institute for multidisciplinary research, University of Belgrade	96,08	
Research on the dynamic properties of rubber-metal electric motor mount for electric vehicles	Slovenská technická univerzita v Bratislave	Danko	Prof. dr Radivoje Mitrović	Faculty of Mechanical Engineering, University of Belgrade	95,83	
Optimizing of logistics and transportation processes based on the use of battery operated vehicles and ICT solutions	Ekonomická univerzita v Bratislave	Pekár	Dr Nenad Bjelić	Faculty of Transport and Traffic Engineering, University of Belgrade	95,75	
Magnetic nanocomposites for biomedicine	Ústav experimentálnej fyziky SAV	Zentkova	Dr Marija Perovic	"Vinča" Institute of Nuclear Sciences, University of Belgrade	95,75	
Cold pressed oil cakes as feed – Assessment of nutritional quality	Národné poľnohospodárske a potravinárske centrum	Chrenková	Dr Bojana Kokić	Institute of Food Technology, University of Novi Sad	95,50	
Ultra-high temperature carbides for extreme environment applications	Ústav anorganickej chémie SAV	Tatarko	Dr Branko Matović	"Vinča" Institute of Nuclear Sciences, University of Belgrade	95,50	
Synergy of experiment and theory: antioxidative action of phenolic compounds derivatives	Slovenská technická univerzita v Bratislave	Lukeš	Prof. dr Zoran Marković	State University of Novi Pazar	95,25	
Fractional calculus approach to machine learning	Technická univerzita v Košiciach	Škovránek	Dr Vladimir Despotović	Technical Faculty in Bor, University of Belgrade	94,92	
Analysis of transferrin glycoforms as potentially strong biomarkers in medicine	Chemický ústav SAV	Katrlík	Dr Dragana Robajac	Institute for the application of nuclear energy (INEP), University of Belgrade	94,75	
Business games - development of active and innovative teaching and training methods for logistics and business education	Technická univerzita v Košiciach	Fedorko	Dr Marinko Maslarić	Faculty of Technical Sciences, University of Novi Sad	94,50	
Bacteriocins, a safe way to inhibit antibiotic resistant bacteria from pigs for healthy farming	Centrum biovied SAV	Lauková	Dr Jasna Prodanov-Radulović	Scientific Veterinary Institute in Novi Sad	94,50	
Binary and Multivalued Decision Diagrams in Reliability Analysis of Complex System	Žilinská univerzita v Žiline	Zaitseva	Prof. dr Radomir S. Stanković	The Mathematical Institute of Serbian Academy of Science and Arts	94,17	

Development and Implementation of Field and Laboratory Methodologies for Environmental Evaluation of Wetlands	Slovenská technická univerzita v Bratislave	Špánik	Dr Maja Petrović	Faculty of Technical Sciences, University of Novi Sad	94,00	
Pollution state of soils and food samples in Serbia and Slovakia – bioaccessibility fraction of elements and health risk assessment	Slovenská poľnohospodárska univerzita v Nitre	Árvay	Dr Dubravka Relić	Faculty of Chemistry, University of Belgrade	93,17	
Projekti koji se ne finansiraju						
Antimicrobial hydrogel doped by carbon quantum dots for wound healing	Ústav molekularnej biológie SAV	Pangallo	Dr Biljana Todorović-Marković	"Vinča" Institute of Nuclear Sciences, University of Belgrade	92,42	
Transition metal ion implantation in polymers using high fluences	Slovenská technická univerzita v Bratislave	Noga	Dr Miloš Nenadović	"Vinča" Institute of Nuclear Sciences, University of Belgrade	92,33	
Natural and anthropogenic radionuclides and their use as a tool for environmental studies	Univerzita Komenského v Bratislave	Holý	Dr Jovana Nikolov	Faculty of Sciences, University of Novi Sad	92,00	
Reliable Estimation and Control of Dynamic Systems	Slovenská technická univerzita v Bratislave	Paulen	Dr Marko Tanasković	Singidunum University	91,33	
Determinants of preferences for wood products	Technická univerzita vo Zvolene	Kaputa	Prof. dr Branko Glavonjić	Faculty of Forestry, University of Belgrade	91,33	
Fruit production under biotic stress factors: Plant responses and management options	Slovenská poľnohospodárska univerzita v Nitre	Tóth	Prof. dr Dejan Prvulović	Faculty of Agriculture, University of Novi Sad	91,25	
Development of progressive analytical methods for xenobiotics determination in milk and milk products	Slovenská technická univerzita v Bratislave	Hrouzková	Dr Ivana Kostić	Faculty of Science and Mathematics, University of Nis	91,25	
Big data and data streams processing in different domains	Technická univerzita v Košiciach	Butka	Dr Vladimir Srečković	Institute of Physics Belgrade, University of Belgrade	90,92	
Spatial-temporal analysis of recreational centres in protected areas	Univerzita Mateja Bela v Banskej Bystrici	Gregorová	Dr Đorđije Vasiljević	Faculty of Science, University of Novi Sad	90,50	
Drought assessment and management in Serbia and Slovakia	Technická univerzita v Košiciach	Zeleňáková	Dr Milan Gocić	Faculty of Civil Engineering and Architecture, University of Nis	90,17	
Aspects of cultural identity in the context of the Slovak-Serbian inter-cultural and inter-literary processes	Ústav slovenskej literatúry SAV	Hučková	Dr Marína Šimakova Spevakova	Faculty of Philosophy, University of Novi Sad	89,92	
Pyrogenic carbonaceous materials for environmental waste management and recycling	Univerzita Komenského v Bratislave	Galamboš	Dr Marija Šljivić-Ivanović	"Vinča" Institute of Nuclear Sciences, University of Belgrade	89,75	
Cardiovascular effects of phenolic acids in experimental hypertension	Centrum experimentálnej medicíny SAV	Zemančíková	Prof. dr Jelica Grujić Milanović	Institute for Medical Research, University of Belgrade	89,25	
Surface-modification – route to improve photocatalytic properties of metal-oxides	Slovenská technická univerzita v Bratislave	Barbieriková	Dr Dušan Sredojević	"Vinča" Institute of Nuclear Sciences, University of Belgrade	89,17	
Exchange of experience in the field of research, documentation and presentation for revitalising elements of traditional crafts and production	Slovenské národné múzeum	Ferklová	Prof. dr Ljiljana Gavrilović	The Institute of Ethnography of Serbian Academy of Science and Arts	89,17	

Novel and advanced electrochemical sensors for determination of biologically active metabolites and their interaction study with DNA	Slovenská technická univerzita v Bratislave	Švorc	Dr Dalibor M. Stanković	"Vinča" Institute of Nuclear Sciences, University of Belgrade	89,00	
Development of electrode material and assembling of highly efficient solid oxide fuel cell based on δ Bi ₂ O ₃ electrolyte	Ústav materiálového výskumu SAV	Kovalčíková	Dr Aleksandra Dapčević	Faculty of Technology and Metallurgy, University of Belgrade	88,83	
Taxonomy and phylogeny of blackfly (Diptera: Simuliidae) pests in central and south-eastern Europe	Univerzita Komenského v Bratislave	Kúdela	Prof. dr Aleksandra Ignjatović Čupina	Faculty of Agriculture, University of Novi Sad	88,58	
Synthesis and use of inorganic polymeric materials for the adsorption of selected toxic metals from aqueous solutions.	Univerzita Mateja Bela v Banskej Bystrici	Melichová	Dr Jelena Gulicovski	"Vinča" Institute of Nuclear Sciences, University of Belgrade	88,00	
Using of industrial wastes (fly ash and sulfur) for production of self-compacting concrete	Technická univerzita v Košiciach	Eštoková	Dr Aleksandar Savić	Faculty of civil Engineering, University of Belgrade	87,83	
Revealing patterns in complex networks: Temporal and static analysis of bibliographic networks	Univerzita Pavla Jozefa Šafárika v Košiciach	Soták	Prof. dr Mirjana Ivanović	Faculty of Sciences, University of Novi Sad	87,58	
Identifying new patients with myotonic dystrophies through the genetic screening of risk groups and setting the stage for large scale population screening	Biomedicínske centrum SAV	Radvánszky	Prof. dr Dušanka Savić-Pavicević	Faculty of Biology, University of Belgrade	87,42	
Study of quercetin effects on fructose model of insulin resistance and inflammation in rat	Biomedicínske centrum SAV	Zorad	Dr Goran Korićanac	"Vinča" Institute of Nuclear Sciences, University of Belgrade	86,92	
Research on the possibilities of using industrial robots programming methods for production devices and systems in the frame of the Industry 4.0 developing strategy	Slovenská technická univerzita v Bratislave	Božek	Prof. dr Mihailo Lazarević ,	Faculty of Mechanical Engineering, University of Belgrade	86,83	
Research of hard machining process with advanced cutting tools	Technická univerzita v Košiciach	Vrabel'	Dr Boris Savković	Faculty of Technical Science, University of Novi Sad	86,75	
Deciphering the molecular basis of resistance of Lyme disease associated Borrelia to human and animal serum complement	Univerzita veterinárskeho lekárstva a farmácie v Košiciach	Bhide	Dr Gorana Veinović	Institute for Medical Research, University of Belgrade	86,58	
Development of model for evaluation of mining mechanization performance by application of logistical principles	Technická univerzita v Košiciach	Mikušová	Prof. dr Vladimir Milisavljević	Faculty of mining and geology, University of Belgrad	86,00	
Identification and characteristic of pathogens caused bark cancer and needle blight of Pinus spp.	Ústav ekológie lesa SAV	Ondrušková	Dr Vladislava Galović	Institute of Land Forestry and Environment, University of Novi Sad	85,33	
Ion Beam Analysis for Archaeometry and Material Science	Slovenská technická univerzita v Bratislave	Dobrovodský	Dr Roman Balvanović	"Vinča" Institute of Nuclear Sciences, University of Belgrade	84,67	
An Opportunity for Industrial Minerals Talc and Pyrophyllite – the Basis for Development of New Advanced Ecological Materials	Ústav geotechniky SAV	Hredzák	Prof. dr Ljubiša Andrić	Institute for Technology of Nuclear and Other Mineral Raw Materials	84,58	
Evaluation of acoustic and environmental performances of materials recovered from the end of life vehicle recycling	Technická univerzita v Košiciach	Liptai	Dr Boris Agarski	Faculty of Technical Sciences, University of Novi Sad	83,67	

Wireless Networking for Massive-Scale Vehicular Communications	Paneurópska vysoká škola	Farkaš	Prof. dr Dejan Vukobratović	Faculty of Technical Sciences, University of Novi Sad	83,58	
Analysis of the accuracy and capability of contact and contact less measuring systems in industry	Technická univerzita v Košiciach	Tóth	Prof. dr Miodrag Hadžistević	Faculty of Technical Science, University of Novi Sad	82,75	
Tools for evaluating teacher competences as a guaranty of sustainable high level of education and training	Univerzita Konštantína Filozofa v Nitre	Jakubovská	Dr Biljana Lungulov	Faculty of Philosophy, University of Novi Sad	82,50	
Tools for business process improvement	Technická univerzita v Košiciach	Pietriková	Dr Vesna Makitan	Technical Faculty "Mihajlo Pupin", University of Novi Sad	80,17	
Study and comparison of aspects affecting geosite visits as a tool for effective geotourism development in Slovakia and Serbia	Technická univerzita v Košiciach	Štrba	Dr Nemajna Tomić	Faculty of Sciences, University of Novi Sad	78,50	
Frekvencia a skloňovanie v slovanských jazykoch (ruština, srbčina, slovenčina)	Univerzita Komenského v Bratislave	Mačutek	Prof. dr Ranka Stanković	Faculty of Mining and Geology, University of Belgrade	76,58	
Transition from student activities to real entrepreneurship	Univerzita Komenského v Bratislave	Holienka	Prof. dr Dragan Soleša	University Business Academy in Novi Sad, Faculty of Economics and Engineering Management in Novi Sad	75,17	
Chemistry of natural compounds, isolation, identification and biological activity of plant extracts and isolated compounds	Slovak University of Agriculture	Miroslava Kačániová	Nenad Vukovic/Dejan Baskic	Faculty of Sciences, University of Kragujevac		Ne ispunjavaju uslove konkursa
Effectiveness of Pedagogical practices in the study field of Preschool and Elementary Education	Univerzita Komenského v Bratislave	Severini	Prof. dr Danijela Kostadinović-Krasić	Teacher Education Faculty, University of Belgrade		Ne ispunjavaju uslove konkursa
Evaluation of persistent organic pollutants in the atmosphere of rural municipalities with different heating system.	Prešovská univerzita v Prešove	Demková	Dr. Gordana Vuković	Institute of Physics Belgrade, University of Belgrade		Ne ispunjavaju uslove konkursa
Synthesis and characterization of multifunctional ecologically acceptable tribological materials	Technická univerzita v Košiciach	Trpčevská	Prof. dr Željko Kamberović	Faculty of Technology and Metallurgy, University of Belgrade		Ne ispunjavaju uslove konkursa
PHYSICAL FITNESS EVALUATION AS A PREDICTOR FOR HEALTH STATUS IN CHILDREN, ADULTS AND ELDERLY	Univerzita Komenského v Bratislave	Cvečka	Prof. dr Aleksandar Ignjatović	Faculty of Education, University of Kragujevac		Ne ispunjavaju uslove konkursa
Impact of two different training styles on immune system in hypertensive rats	Centrum experimentálnej medicíny SAV	Pecháňová	Prof. dr Vladimir Jakovljevic	Faculty of Medical Sciences, University of Kragujevac		Ne ispunjavaju uslove konkursa