DECISION DOCUMENT

on co-funding of Serbian – Hungarian joint research projects in the period 2024 – 2026 held by correspondence in October 2024

Based on the Agreement on Scientific and Technological Cooperation between the Council of Ministers of Serbia and Montenegro and the Government of the Republic of Hungary signed on 14th of September 2004, and on the joint Call for Proposals supporting cooperation between organizations in the Republic of Serbia and Hungary announced by the National Research, Development and Innovation Office of Hungary and by the Ministry of Science, Technological Development and Innovation of the Republic of Serbia in October 2024, the two Parties realize

I. Evaluation of joint Serbian - Hungarian project proposals

The Serbian Party received 57 (fifty-seven) proposals while the Hungarian Party received 58 (fifty-eight) proposals for joint research projects.

The project proposals were peer reviewed by each Party. Thus 10 matching project proposals were considered for co-funding.

II. Approval of joint Serbian - Hungarian projects for funding in 2024 - 2026

Based on the results of the evaluation of the project proposals, both Parties came to an agreement that according to the peer review screening 10 (ten) projects listed in Annex I, which is an integral part of this Decision Document, shall be jointly funded for the period of maximum two years.

The start of projects is from 1st of January 2025 until the 31th of December 2026.

III. Administrative conditions

Serbian researchers are required to present annually to the Ministry of Science, Technological Development and Innovation of Republic of Serbia and Hungarian researchers are required to present annually to the National Research, Development and Innovation Office National Research, Development and Innovation Office a comprehensive report dealing with joint work performed within each project during the given year according to the requirements of the responsible institutions.

Upon termination of the project a final report of the results achieved will be submitted to the responsible institutions.

Regarding the publication of the achievements of the joint work and on the possible registration of the intellectual property rights, decision will be made in conformity to the laws and rules in effect in each country, on the basis of mutual agreements reached in due time by participating institutions. Both Parties will grant financial support to the approved projects.

The sending side shall cover the travel costs, the costs for accommodation and daily allowances for the visits of its own scientists who participate in exchanges.

The participants of the exchange visits on the basis of this Decision Document should arrange for and cover the costs of their insurance for the time of their stay in the receiving country and for their travels to and from this country.

The Serbian Party will provide financial support to bilateral projects up to 2000€/calendar year/project and up to 4000€ for full period of the project duration.

The approved projects will receive a maximum of 3.000.000 HUF (Hungarian Forint) from the Hungarian Party per project for the duration of 2025-2026.

In case that either of the Parties is not able to provide financial support for certain year, the Party in question will inform the other Party of this situation in writing.

IV. Preparation of Working Program for the Period 2026-2028

Parties agreed to publish the next call for proposals in the second half of 2025 with the deadline for submission of project proposals not later than December 2025.

The priority fields of cooperation will be agreed by the parties through correspondence and will be based on the national priorities in the field of science and technology.

The parties agreed to encourage the cooperation of young scientists especially at postdoctoral level.

The parties agreed that the aim of the projects is to intensify cooperation among researchers in Horizon Europe framework program.

V. The National Institutions in charge of coordination and implementation of this Decision Document are:

In the Republic of Serbia:

Ministry of Science, Technological Development and Innovation Department for International Cooperation and European Integration Ms. Marijana Nikolić, senior adviser Phone: +381 11 3616 545 marijana.nikolic@nitra.gov.rs

In Hungary:

National Research, Development and Innovation Office of the Republic of Hungary Department for International Affairs

Dr. Borbála Schenk, Head of Department

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V. Date and place of the next Joint Commission Meeting

The next meeting of the Serbian – Hungary Joint Commission for Scientific and Technological Cooperation will be agreed via correspondence.

The Parties also agreed to send the list of proposals received on their side within 20 working days from the closure of the Call.

The present Decision Document was electronically signed by correspondence in October 2024, in two copies in the English language.

For the Ministry of Science, Technological Development and Innovation of the Republic of

Ivana Vukašinović, Acting Assistant Minister For the National Research, Development and Innovation Office - Hungary

Dr. Borbála Schenk, Head of Department for International Affairs

Date: 18.10.2024. Date: 18.10.2024.

Министарство науке, технолошког развоја и иновација Републике Србије и Национална служба за истраживање, развој и иновације Мађарске Пројектни циклус 2024/2026

Ministry of Science, Technological Development, Innovation of the Republic of Serbia and National Research, Development and Innovation Office (NRDI Office – Hungary)

Project years 2024/2026

	Српски руководилац пројекта и српска институција	Мађарски руководилац пројекта и мађарска институција	Назив пројекта
	Serbian applicant and Serbian institution	Hungarian applicant and Hungarian institution	Project title
1.	Др Војислав Бањац Универзитет у Новом Саду, Научни институт за прехрамбене технологије у Новом Саду niversity of Novi Sad, Institute of Food Technology	Dr. Jakabné Dr. Sándor Zsuzsanna Magyar Agrár- és Élettudományi Egyetem Hungarian University of Agriculture and Life Sciences	Развој хране за сомове укљученјем уља ларви мува добијених у оквирима циркуларне економије Developments in aquafeed production for catfish species by inclusion of
2	п п +	N. (D. 1:1	black soldier fly oil as an ingredient from circular economy.
2.	Др Душан Димић Универзитет у Београду Факултет за физичку хемију University of Belgrade- Faculty of Physical Chemistry	Nagyné Bereczki Laura Természet tudományi kutat óközpont Research Centre for Natural Sciences, Institute of Materials and Environmental Chemistry, Budapest	Испитивање каталитичког потенцијала комплекса кобалта са редукујућим лигандима и анјонима Интегрисање експерименталне и теоријске хемије Exploring the Catalytic Potential of Cobalt(III)-Containing Complex Compounds with Reducing Ligands and Anions: Integrating Experimental and Theoretical Chemistry

3.	Проф. др Весна Цветков Универзитет у Београду, Рударско геолошки факултет University of Belgrade, Faculty of Mining and Geology	Dr. Mártonné Dr. Szalay Emőke Szabályozott tevékenységek felügyeleti hatósága Supervisory Authority of Regulatory Affairs	Интегрисана палеомагнетна, минеролошка истраживања и нумеричко моделовање вардарских офиолита Integrated paleomagnetic, mineralogical research and numerical modelling of the Vardar ophiolites
4.	Др. Драгана Ђођевић Институт за хемију, технологију и металургију	Dr. Horel Ágota Agrártudományi kutatóközpont Institute for Soil Sciences (ATK TAKI), Budapest	Индикатори здравља земљишта и њихов однос према физичким и хемијским карактеристикама и биљним индексима Soil health indicators and their relation to soil physical, chemical characteristics, and plant indices
5.	Др Дејан Првуловић Универзитет у Новом Саду, Пољопривредни факултет University of Novi Sad, Faculty of Agriculture	Dr. Oqba Basal Debreceni Egyetem University of Debrecen, Faculty of Agricultural and Food Sciences and Environmental Management	Укључивање леблебије у житарице махунарке плодоред у климатским условима средње Европе примењивост, предности и разматрања Integrating Chickpea in a Cereal-Legume Crop Rotation under Central European Climatic Conditions: Applicability, Benefits and Considerations.
6.	Др Јелена Ђукнић	Dr. Boda Pál Ökológiai kutatóközpont	RIVERMATE:Речни Микробескичмењаци-
	Институт за биолошка истраживања Синиша Станковић- Институт од националног значаја за	Institute of Aquatic Ecology, Centre for Ecological Research, Debrecen	Тестирање теорије заједница дуж Средње и Доње Тисе на основу макробескичмењака

	Републику Србију Institute for Biological Research "Siniša Stanković"- National Institute of the Republic of Serbia, University ofBelgrade		RIVERMATE: RIVER MAcroinvertebrates - TEsting the assembly theory along the Middle and Lower Tisa River based on macroinvertebrates
7.	Др Слађана Жилић Институт за кукуруз Земун Поље Maize Research Institute "Zemun Polje"	Mihály-Langó Bernadett Gabonakutató Nonprofit Közhasznú Korlátolt Felelősségű Társaság Cereal Research Non-profit Ltd.	Заједничка истраживања на присуство и експресију гена за аспаргин синтезу у пшеници у циљу стварања генотипова са смањеним потенцијалом за формирање акриламида у храни Соорегаtive research for the presence and expression patterns of the asparagine synthetase gene in wheat in order to develop genotypes with reduced potential for acrylamide formation in food
8.	Др Жељко Поповић Универзитет у Новом Саду, Природно математички факултет University of Novi Sad, Faculty of Science	Tantos Ágnes Természettudományi kutatóközpont Research Center for Natural Sciences, Budapest	Превазилажење антимикробне резистенције кроз идентификацију нових антимикробних пептида из алтернативних извора Fighting against antibiotic resistance – identification of prospective antimicrobial peptides from alternative sources (ALARM)
9.	Др Наташа Тришовић Универзитет у Београду, Машински факултет University of Belgrade,	Dr. Mankovits Tamás Debreceni Egyetem University of Debrecen, Faculty of Engineering	Оптимизација структуре адитивног произведених ћелијских импланата од титана применом вештачке интелигенције

	Faculty of Mechanical Engineering		Structural optimization of additively manufactured cellular titanium implant using artificial intelligence
10.	Др Биљана Ристић Институт за медицинска истраживања Institute for Medical Research, University of Belgrade	Varga Zoltán Természettudományi kutatóközpont Institute of Materials and Environmental Chemistry Research Centre for Natural Sciences (RCNS), Budapest	Оптимизација процеса производње наноеритрозома као биомиметичких платформи за испоруку лекова Tailoring nanoerythrosomes properties toward the development of biomimetic platform for potential drug delivery