

Program saradnje srpske nauke sa dijasporom: Vaučeri za razmenu znanja

**Konačna lista projekata odobrenih za finansiranje po Javnom pozivu od 29.11.2019. godine
 u skladu sa Odlukom upravnog odbora broj UO 42/2020 i UO 93-1/2020 za predloge projekata
 koji su pristigli u periodu od 28.12.2019. do 10.01.2020. godine**

Akronim	Šifra	Naziv projekta	Rukovodilac projekta (PI)	Naučno-istraživačka organizacija (NIO)	Partner na projektu	Institucija partnera na projektu	Država
LiBAir	6461896	Role of human exposure assessment in air quality management: links between risk factors and health outcomes	Jelena Radonić	Fakultet tehničkih nauka, Univerzitet u Novom Sadu	Zorana Jovanović Andersen	Section of Environmental Health, Department of Public Health, University of Copenhagen	Danska
ALADDIN	6458932	Algebraic and Logical Methods for Explainable Artificial Intelligence	Jovanka Pantović	Fakultet tehničkih nauka, Univerzitet u Novom Sadu	Nataša Sladoje	Department of Information Technology, Centre for Image Analysis, Uppsala University	Švedska
LIDA	6462951	Learning Iterative Decoding Algorithms	Predrag Ivaniš	Elektrotehnički fakultet, Univerzitet u Beogradu	Bane Vasić	Electrical and Computer Engineering, University of Arizona	SAD
SAPES (1900-1960)	6462817	Written Cultural Heritage of Serbian Diaspora in English and Serbian in the USA (1): Serbian-American Periodicals (1900-1960)	Jelena Vujić	Filološki fakultet, Univerzitet u Beogradu	Ljiljana Progovac	College of Liberal Arts and Sciences, Wayne State University	SAD
CAPTAIN	6463002	Controlled Acidic- Eh-Potential selective leaching of non-ferrous metals	Marija Mihailović	Institut za hemiju, tehnologiju i metalurgiju, Univerzitet u Beogradu	Srećko Stopić	The Institute for Process Metallurgy and Metal Recycling, RWTH Aachen University	Nemačka
GRACE	6455306	Groundwater Resources Assessment, Characterization and Environmental-Evaluation	Nenad Marić	Šumarski fakultet, Univerzitet u Beogradu	Aleksandar Prvanović	Hull & Associates, Inc	SAD
MATOM	6444895	Molecular methods for advanced biotechnology in microalgae	Aleksandra Mišan	Naučni institut za prehrambene tehnologije, Univerzitet u Novom Sadu	Miloš Tanurdžić	School of Biological Sciences, University of Queensland	Australija
MeMEAS	6464843	Metagenome Mining of Enzymatic Activity for Synthetic Applications	Jelena Radosavljević	Hemijski fakultet, Univerzitet u Beogradu	Dragana Dobrijević	Department of Biochemical Engineering, University College London	Velika Britanija
MORAB	6445349	Molecular methods for supporting microalgae as Biofactories	Jelica Simeunović	Prirodno-matematički fakultet, Univerzitet u Novom Sadu	Miloš Tanurdžić	School of Biological Sciences, University of Queensland	Australija
AINIOF-SWM	6458003	Artificial Intelligence and Nature Inspired Optimization in the Function of Sustainable Water Management	Svetlana Stevović	Mašinski fakultet, Univerzitet u Beogradu	Zoran Kapelan	Department of Water Management, Delft University of Technology	Holandija
TransMeCo	6478559	Transition metal complexes with derivatives of thiosalicylic and thioglycolic acids: synthesis, characterization and biological activity	Gorana P. Radić	Fakultet medicinskih nauka, Univerzitet u Kragujevcu	Goran Kaluđerović	Merseburg University of Applied Sciences	Nemačka
GENESIS	6445919	Boosting excellence of UNSPMF NPG in neutrino physics research	Nataša Todorović	Prirodno-matematički fakultet, Univerzitet u Novom Sadu	Želimir Đurčić	Argonne National Laboratory – ANL	SAD
DeSyHPRO	6463913	Design and synthesis of Hsp90 PROTAC degraders as potential anticancer agents	Vladimir Savić	Farmaceutski fakultet, Univerzitet u Beogradu	Zoran Ranković	St. Jude Children's Research Hospital	SAD
MTPMLM	6461765	Modeling of transport properties of multicomponent liquid mixtures	Emila Živković	Tehnološko-metalurški fakultet, Univerzitet u Beogradu	Veliša Vešović	Department of Earth Science & Engineering, Imperial College London	Velika Britanija
virotaxi	6443834	Antiviral responses of carbon quantum dots	Biljana Todorović Marković	Institut za nuklearne nauke „Vinča“, Univerzitet u Beogradu	Tanja Bulat	Institute of Animal Breeding and Genetics, University of Veterinary Medicine Vienna	Austrija