

**Program saradnje srpske nauke sa dijasporom:
 Vaučeri za razmenu znanja
 Konačna lista projekata odobrenih za finansiranje
 po Javnom pozivu od 29.11.2019. godine**

Akronim	Šifra	Naziv projekta	Rukovodilac projekta (PI)	Naučno-istraživačka organizacija (NIO)	Partner na projektu	Institucija partnera na projektu	Država
miREA	6389853	THE ROLE OF MIR-150 IN EXPERIMENTAL AUTOIMMUNE ENCEPHALOMYELITIS	Irena Lavrnja	Institut za biološka istraživanja „Siniša Stanković“, Institut od nacionalnog značaja za Republiku Srbiju, Univerzitet u Beogradu	Maja Jagodić	Karolinska Institute, Medical University	Švedska
PI4SM	6364339	THE PATH TOWARDS INDUSTRY 4.0 – SERBIAN MANUFACTURING	Uglješa Marjanović	Fakultet tehničkih nauka, Univerzitet u Novom Sadu	Đerđ Horvat	Fraunhofer Institute for Systems and Innovation Research	Nemačka
T1DmCell	6370516	TREATMENT OF TYPE 1 DIABETES WITH MESENCHYMAL STEM CELLS ISOLATED FROM HAIR FOLLICLES	Ivana Stojanović	Institut za biološka istraživanja „Siniša Stanković“, Institut od nacionalnog značaja za Republiku Srbiju, Univerzitet u Beogradu	Vuk Savković	Clinic and Polyclinic for Oral, Jaw and Plastic Facial Surgery, University Clinic Leipzig	Nemačka
CTPCF	6379382	CHARACTERISING TRANSMISSION OF PHOTONIC CRYSTAL FIBERS	Svetislav Savović	Prirodno-matematički fakultet, Univerzitet u Kragujevcu	Alexandar Djordjevich	Department of Mechanical Engineering, City University of Hong Kong	Kina
RESONANCE	6383196	REDUCE FUEL CONSUMPTION AND POLLUTANT EMISSIONS BY OPTIMIZING TRAFFIC SIGNALS FOR CITY OF KRAGUJEVAC	Aleksandar Jovanović	Fakultet inženjerskih nauka, Univerzitet u Kragujevcu	Aleksandar Stevanović	Pittsburgh Inetelligent Transportation Systems Lab, University of Pittsburgh	Sjedinjene Američke Države
IEMPOMISS	6385633	IMPROVEMENT OF ELECTRIC MOTOR PERFORMANCE FOR OFF-ROAD MACHINERY USING INTEGRATED SENSOR SYSTEMS	Saša Mitić	Mašinski fakultet, Univerzitet u Beogradu	Vladimir Brusić	University Nottingham Ningbo China	Kina
TITANIUM TARA	6385751	PETROLOGY AND MINERALOGY OF THE SILICATES AND FE-TI OXIDES FROM THE ENIGMATIC GABBRO-NORITE FROM THE TARA MTS., SERBIA	Dejan Prelević	Rudarsko-geološki fakultet, Univerzitet u Beogradu	Zoja Vukmanović	Department of Earth Science, Cambridge University	Velika Britanija
FIDE	6385782	FLOW INVESTIGATION WITHIN INNOVATIVE DESIGNED REGULATIVE ELEMENT OF THE CONTROL VALVE	Đorđe Čantrak	Mašinski fakultet, Univerzitet u Beogradu	Ljubomir Savić	VLL Solutions	Austrija
PAMD	6388652	PRACTICAL APPLICATIONS OF MOLECULAR DYNAMIC SIMULATIONS	Milana Zarić	Institut za hemiju, tehnologiju i metalurgiju, Institut od nacionalnog značaja, Univerzitet u Beogradu	Jovan Dragelj	Technische Universität Berlin	Nemačka
NITL	6388836	NEUROCOGNITIVE IMPAIRMENT AND T LYMPHOCYTES	Gordana Lepasavić	Farmaceutski fakultet, Univerzitet u Beogradu	Senka Hadžibegović	Nerodegenerative Diseases Institute, University of Bordeaux	Francuska

**Program saradnje srpske nauke sa dijasporom:
 Vaučeri za razmenu znanja
 Konačna lista projekata odobrenih za finansiranje
 po Javnom pozivu od 29.11.2019. godine**

Akronim	Šifra	Naziv projekta	Rukovodilac projekta (PI)	Naučno-istraživačka organizacija (NIO)	Partner na projektu	Institucija partnera na projektu	Država
TumorSelCoug	6388843	DEVELOPMENT OF NOVEL TUMOR-SELECTIVE COUMARIN DERIVATIVES AND COMPLEXES	Jasmina Dimitrić-Marković	Fakultet za fizičku hemiju, Univerzitet u Beogradu	Goran Kaluđerović	University of Applied Sciences Merseburg	Nemačka
HIESRAAOM	6389703	HYPOTHALAMIC INSULIN EXPRESSION, SIGNALING AND REDOX ACTIVITY IN ANIMAL OBESE MODELS	Jelena Đorđević	Biološki fakultet, Univerzitet u Beogradu	Damir Kračun	Experimental and Molecular Pediatric Cardiology of German Heart Center, Technical University of Munich	Nemačka
ANTENEVS	6389868	ASSOCIATION OF ANTIOXIDANT ENZYMES POLYMORPHISMS WITH THE EXTRACELLULAR VESICLES CONTENT IN CKD PATIENTS	Tajana Simić	Medicinski fakultet, Univerzitet u Beogradu	Vesna Garović	Division of Nephrology and Hypertension, Mayo Clinic	Sjedinjene Američke Države
SAPORUS	6389927	SKIN ANTI-AGEING POTENTIAL OF RUSSIAN AND SERBIAN MEDICINAL PLANTS	Petar Ristivojević	Hemijski fakultet, Univerzitet u Beogradu	Snežana Agatonović-Kustrin	Institute of Pharmacy, First Moscow State Medical University	Rusija
ChromVarAMR	6390100	UNDERSTANDING LARGE STRUCTURAL VARIATIONS IN BACTERIAL CHROMOSOMES TO MITIGATE AGAINST ANTIMICROBIAL RESISTANCE	Brankica Filipić	Farmaceutski fakultet, Univerzitet u Beogradu	Ivana Gudelj	Living Systems Institute, University of Exeter	Velika Britanija
ProControl	6391442	MULTI-OBJECTIVE PRIORITIZATION OF GREENHOUSE GASSES EMISSION CONTROL OPTIONS IN AGRICULTURE: KNOWLEDGE INTO ACTION	Zorica Srđević	Poljoprivredni fakultet, Univerzitet u Novom Sadu	Kosana Suvočarev	Department of Land, Air and Water Resources, University of California	Sjedinjene Američke Države
AVIoTION	6393139	UAV-ASSISTED CELLULAR IOT COMMUNICATION AND LOCALIZATION	Dejan Vukobratović	Fakultet tehničkih nauka, Univerzitet u Novom Sadu	Marko Beko	COPELABS, Universidade Lusófona	Portugal
OPTICARE	6394135	OPTIMISING BIOMEDICAL APPLICATORS FOR CANCER CARE	Nebojša Dončov	Elektronski fakultet, Univerzitet u Nišu	Ana Vuković	George Green Institute for Electromagnetics Research, Faculty of Engineering, University of Nottingham	Velika Britanija
DELFIN	6398983	DIGITAL EVEN-ORDER LINEARIZATION OF 5G POWER AMPLIFIERS IN BANDS BELOW 6GHZ	Nataša Maleš-Ilić	Elektronski fakultet, Univerzitet u Nišu	Đurađ Budimir	School of Computer Science and Engineering, University of Westminster	Velika Britanija
MFARS	6403214	MULTIPHASE FLOWS IN AUTOMOTIVE REFRIGERATION SYSTEMS	Vladimir D. Stevanović	Mašinski fakultet, Univerzitet u Beogradu	Predrag Hrnjak	Department of Mechanical Science and Engineering, University of Illinois at Urbana-Champaign	Sjedinjene Američke Države

Program saradnje srpske nauke sa dijasporom:
Vaučeri za razmenu znanja
Konačna lista projekata odobrenih za finansiranje
po Javnom pozivu od 29.11.2019. godine

Akronim	Šifra	Naziv projekta	Rukovodilac projekta (PI)	Naučno-istraživačka organizacija (NIO)	Partner na projektu	Institucija partnera na projektu	Država
AgriNET	6406679	NETWORK BUILDING IN THE FIELD OF COMPETITIVENESS OF AGRI-FOOD SECTOR OF SERBIA AND THE EU COUNTRIES	Bojan Matkovski	Ekonomski fakultet u Subotici, Univerzitet u Novom Sadu	Ivan Đurić	The Leibniz Institute of Agricultural Development in Transition Economies	Nemačka
OPAL-ESA	6407173	OPTIMIZATION ALGORITHMS FOR ELECTROMAGNETIC SIDE-CHANNEL ANALYSIS	Dragan Olčan	Elektrotehnički fakultet, Univerzitet u Beogradu	Alenka Prvulović Zajić	Georgia Institute of Technology	Sjedinjene Američke Države
LATTE	6408377	LUMINESCENT TITANITE HOMOEPITAXIAL THIN FILMS FOR HIGH QUANTUM EFFICIENCY	Zoran Ristić	Institut za nuklearne nauke „Vinča“, Univerzitet u Beogradu	Milan Radović	Paul Scherrer Institute	Švajcarska
SepsAnima	6409283	NOVEL SEPSIS ANIMAL MODELS	Đorđe Miljković	Institut za biološka istraživanja „Siniša Stanković“, Institut od nacionalnog značaja za Republiku Srbiju, Univerzitet u Beogradu	Vladimir Badovinac	Carver College of Medicine, University of Iowa	Sjedinjene Američke Države
Epi-CAP	6411569	CHROMATIN ACCESSIBILITY PROFILING OF INSULIN-PRODUCING CELLS DERIVED FROM PANCREATIC ALPHA-CELLS USING EPI CRISPR TARGETED DNA METHYLATION	Melita Vidaković	Institut za biološka istraživanja „Siniša Stanković“, Institut od nacionalnog značaja za Republiku Srbiju, Univerzitet u Beogradu	Paja Šijačić	Biology Department, Emory University	Sjedinjene Američke Države
SerMIKS	6414273	EXPLORING PHARMACOLOGICAL EFFECTS OF SERBIAN MEDICINAL PLANTS: INFLUENCE OF SELECTED NATURAL PRODUCTS ON KEY INFLAMMATORY RESPONSES AND ALLOGRAFT SURVIVAL AFTER ORGAN TRANSPLANTATION	Dejan Stojković	Institut za biološka istraživanja „Siniša Stanković“, Institut od nacionalnog značaja za Republiku Srbiju, Univerzitet u Beogradu	Miloš Nikolić	Department of Surgery, Medical University of Wien	Austrija
Timber&FRP	6414823	HYBRID STRUCTURES AND CONNECTION OF TIMBER AND FRP	Marija Todorović	Građevinski fakultet, Univerzitet u Beogradu	Marko Pavlović	Faculty of Civil Engineering and Geosciences, Delft University of Technology	Holandija
AITREATMED	6414908	ARTIFICIAL INTELLIGENCE FOR ENHANCING TREATMENT CHOICES IN MEDICINE	Marko Marković	Fakultet zdravstvenih i poslovnih studija, Univerzitet Singidunum	Aleksandar Kolarov	New Jersey Institute of Technology, University Heights	Sjedinjene Američke Države
HyCRETE	6415004	HYBRID SOLUTION FOR IMPROVED GREEN CONCRETE PERFORMANCE	Snežana Marinković	Građevinski fakultet, Univerzitet u Beogradu	Mladena Luković	Faculty of Civil Engineering and Geosciences, Delft University of Technology	Holandija
ANIMBIOCOMP	6417324	DOMESTIC ANIMALS AS EXPERIMENTAL MODELS FOR EVALUATION OF BIOMATERIALS COMPATIBILITY	Danijela Kirovski	Fakultet veterinarske medicine, Univerzitet u Beogradu	Vladimir Bubalo	Division of Biomedical Research, Medical University of Graz	Austrija

Program saradnje srpske nauke sa dijasporom:
Vaučeri za razmenu znanja
Konačna lista projekata odobrenih za finansiranje
po Javnom pozivu od 29.11.2019. godine

Akronim	Šifra	Naziv projekta	Rukovodilac projekta (PI)	Naučno-istraživačka organizacija (NIO)	Partner na projektu	Institucija partnera na projektu	Država
CRISPR modeling	6417603	QUANTITATIVE MODELING OF REGULATORY DYNAMICS OF CRISPR/CAS SYSTEMS	Marko Đorđević	Biološki fakultet, Univerzitet u Beogradu	Jane Kondev	Martin A. Fisher School of Physics, Brandeis University	Sjedinjene Američke Države
COSH-PHOTO	6421090	CORE-SHELL HYBRID STRUCTURES FOR EFFICIENT PHOTOCATALYSIS	Lidija Mančić	Institut tehničkih nauka SANU	Bojan Marinković	Department of Chemical and Materials Engineering, Pontifical Catholic University of Rio de Janeiro	Brazil
PlasCell	6422367	PLASMA TREATMENT OF NANOFIBRILLATED CELLULOSE FILMS	Bratislav Obradović	Fizički fakultet, Univerzitet u Beogradu	Katarina Dimić-Mišić	School of Chemical Engineering, Aalto University	Finska
PLASH	6426409	PROBIOTIC LACTOBACILLI AS THERAPEUTICS FOR WOUND HEALING	Ivana Strahinić	Institut za molekularnu genetiku i genetičko inženjerstvo, Univerzitet u Beogradu	Irena Paštar	Miller School of Medicine, University of Miami	Sjedinjene Američke Države
HEPMARKCY	6426882	HEPCIDIN AS POTENTIAL BIOMARKER FOR PREECLAMPSIA SCREENING AND PREGNANCY OUTCOME	Danica Čujić	Institut za primenu nuklearne energije, Univerzitet u Beogradu	Elizabeta Nemeth	David Geffen School of Medicine, University of California	Sjedinjene Američke Države
SQ2020	6427195	SYMMETRIES AND QUANTIZATION 2020	Igor Salom	Institut za fiziku u Beogradu, Univerzitet u Beogradu	Aleksandar Miković	The Group of Mathematical Physics, Faculty of Science, University of Lisbon	Portugal
MICROS	6431425	INSIGHTS INTO THE MICROBIOME OF CROWN GALL TUMORS ON DIFFERENT PLANTS IN SERBIA	Katarina Gašić	Institut za zaštitu bilja i životnu sredinu	Nemanja Kuzmanović	Institute for Epidemiology and Pathogen Diagnostics, Julius Kühn Institute, Federal Research Center for Cultivated Plants	Nemačka
PREMED-FRAX	6431806	PRESCRIBING PRACTICE OF PSYCHOTROPIC MEDICATIONS IN INDIVIDUALS WITH FRAGILE X SYNDROME	Dragana Protić	Medicinski fakultet, Univerzitet u Beogradu	Dejan Budimirović	Kennedy Krieger Institute	Sjedinjene Američke Države
MEDSMALT	6434155	MODELING ERRORS IN DNA STORAGE USING MACHINE LEARNING TECHNIQUES	Zaharije Radivojević	Elektrotehnički fakultet, Univerzitet u Beogradu	Đorđe Jevđić	School of computing, National University of Singapore	Singapur
BIOCTA	6436066	NEW APPROACHES FOR BIOCONTROL OF THE NOVEL GROUP OF PLANT TUMORIGENIC AGROBACTERIA DISCOVERED IN SERBIA AND GERMANY	Ivica Dimkić	Biološki fakultet, Univerzitet u Beogradu	Nemanja Kuzmanović	Institute for Epidemiology and Pathogen Diagnostics, Julius Kühn Institute, Federal Research Center for Cultivated Plants	Nemačka
ECA	6436102	ELECTRONIC CIGARETTES: NMR AND MS ANALYSES - IDENTIFICATION OF POTENTIALLY HARMFUL COMPOUNDS	Snežana Trifunović	Hemijski fakultet, Univerzitet u Beogradu	Slobodan Macura	Mayo Clinic Graduate School of Biomedical Sciences	Sjedinjene Američke Države

**Program saradnje srpske nauke sa dijasporom:
 Vaučeri za razmenu znanja
 Konačna lista projekata odobrenih za finansiranje
 po Javnom pozivu od 29.11.2019. godine**

Akronim	Šifra	Naziv projekta	Rukovodilac projekta (PI)	Naučno-istraživačka organizacija (NIO)	Partner na projektu	Institucija partnera na projektu	Država
SCREEN	6436164	SEARCHING FOR MOLECULAR SIGNATURES OF MULVIHILL-SMITH SYNDROME	Nataša Kovačević Grujičić	Institut za molekularnu genetiku i genetičko inženjerstvo, Univerzitet u Beogradu	Aleksandra Trifunović	CECAD Research Center at the University of Cologne	Nemačka
NEURAD	6436225	TESTING NEUROGENIC POTENTIAL OF INDUCED PLURIPOTENT STEM CELLS DERIVED FROM ALZHEIMER'S DISEASE PATIENTS	Marija Švirtlih	Institut za molekularnu genetiku i genetičko inženjerstvo, Univerzitet u Beogradu	Slaven Erceg	Research Center Principe Felipe	Španija
MASATOS	6436701	MASS SPECTROMETRY ANALYSIS OF SERUM TRANSFERRIN IN PATIENTS WITH AN INCREASED OXIDATIVE STRESS	Goran Miljuš	Institut za primenu nuklearne energije, Univerzitet u Beogradu	Dragana Lagundžin	University of Nebraska Medical Center	Sjedinjene Američke Države
DEMETRA	6436915	DEVELOPMENT OF HIGH-PERFORMANCE MID-IR/THZ QUANTUM CASCADE LASERS FOR ADVANCED APPLICATIONS	Jelena Radovanović	Elektrotehnički fakultet, Univerzitet u Beogradu	Zoran Ikonić	School of Electronic and Electrical Engineering, University of Leeds	Velika Britanija
GIGT	6461722	GENERALIZED INVERSES IN GRAPH THEORY	Dragana Cvetković-Ilić	Prirodno-matematički fakultet, Univerzitet u Nišu	Milica Anđelić	Department of Mathematics, College of Science, Kuwait University	Kuvajt
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	Sjedinjene Američke Države
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	Sjedinjene Američke Države
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	Sjedinjene Američke Države

Program saradnje srpske nauke sa dijasporom:
Vaučeri za razmenu znanja
Konačna lista projekata odobrenih za finansiranje
po Javnom pozivu od 29.11.2019. godine

Akronim	Šifra	Naziv projekta	Rukovodilac projekta (PI)	Naučno-istraživačka organizacija (NIO)	Partner na projektu	Institucija partnera na projektu	Država
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	Inovacioni centar Mašinskog fakulteta u Beogradu, Univerzitet u Beogradu	Zoran Kapelan	Department of Water Management, Delft University of Technology	Holandija
TransMeCo	6478559	TRANSITION METAL COMPLEXES WITH DERIVATIVES OF THIOSALICYLIC AND THIOLYCOLIC 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	Sjedinjene Američke Države
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	Sjedinjene Američke Države
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	Bijana Todorović Marković	Institut za nuklearne nauke „Vinča“, Univerzitet u Beogradu	Tanja Bulat	Institute of Animal Breeding and Genetics, University of Veterinary Medicine Vienna	Austrija
IRIDoT	6504567	IMPROVEMENT OF RADIONUCLIDE IMAGING IN THE DETECTION OF TUBERCULOSIS	Dragana Šobić Šaranović	Medicinski fakultet, Univerzitet u Beogradu	Sabina Dizdarević	Brighton and Sussex University hospitals NHS Trust and Brighton & Sussex Medical School, University of Sussex and Brighton	Velika Britanija
LibDemStaS	6475819	LIBERALISM, DEMOCRACY, STATE AND SECESSION	Miša Đurković	Institut za evropske studije	Aleksandar Pavković	Macquarie University	Australija

**Program saradnje srpske nauke sa dijasporom:
 Vaučeri za razmenu znanja
 Konačna lista projekata odobrenih za finansiranje
 po Javnom pozivu od 29.11.2019. godine**

Akronim	Šifra	Naziv projekta	Rukovodilac projekta (PI)	Naučno-istraživačka organizacija (NIO)	Partner na projektu	Institucija partnera na projektu	Država
BBQUANT	6484723	ENTANGLEMENT OF THE SYMMETRY CONSTRAINED TENSOR NETWORKS	Ivanka Milošević	Fizički fakultet, Univerzitet u Beogradu	Časlav Brukner	Faculty of Physics, University of Vienna	Austrija
HYDRA	6485164	APPLICATION OF HYDROINFORMATICS IN WATER RESOURCE MANAGEMENT TO IMPROVE ARSENIC RISK ASSESSMENT AND REMEDIATION APPROACHES FOR SERBIAN WATER SOURCES	Jasmina Agbaba	Prirodno-matematički fakultet, Univerzitet u Novom Sadu	Dragan Savić	KWR Water Research Institute	Holandija
ICARS	6504146	INTERPERSONAL CONFLICTS AND RESOLUTION STYLES – INDIVIDUAL AND CROSS-CULTURAL DIFFERENCES	Danijela S. Petrović	Filozofski fakultet, Univerzitet u Beogradu	Ankica Kosić	Facoltà di Medicina e Psicologia, Sapienza University of Rome	Italija
EGC-R&D	6468497	ENERGY GATEWAY CONCEPTS – KNOWLEDGE STREAMING FOR POWER GRID RESEARCH AND DEVELOPMENT	Ivan Todorović	Fakultet tehničkih nauka, Univerzitet u Novom Sadu	Dražen Dujic	École Polytechnique Fédérale de Lausanne (EPFL), Power Electronics Laboratory (PEL)	Švajcarska
CCA-CSAT-SVCPW	6466878	COMBINED CHROM AGAR CANDIDA SPP. AND STREPTOCOCCUS AGALACTIAE TEST FOR SCREENING VAGINAL COLONIZATION IN PREGNANT WOMEN	Valentina Arsić Arsenjević	Medicinski fakultet, Univerzitet u Beogradu	Ljubomir Petričević	Medical University of Vienna	Austrija
ProORC	6504965	PROFILING ORC GENETICS AND REGULATION IN CANCER	Jelena Kušić Tišma	Institut za molekularnu genetiku i genetičko inženjerstvo, Univerzitet u Beogradu	Marija Orlić Milačić	Ontario Institute for Cancer Research (OICR)	Kanada
FUNDIVA	6502416	FUNCTIONAL VEGETATIONAL DIVERSIFICATION IN THE FIELD – A NEW WAY OF APHID CONTROL	Anđa Radonjić	Poljoprivredni fakultet, Univerzitet u Beogradu	Velemir Ninković	Swedish University of Agricultural Sciences	Švedska
OxInDisPro	6473515	OVEREXPRESSION OF INTRINSICALLY DISORDERED PROTEIN ATDSS1 IN DIFFERENT PLANT SYSTEMS – AN ANALYSIS OF ITS ROLE IN RESPONSE TO THE OXIDATIVE STRESS	Gordana Timotijević	Institut za molekularnu genetiku i genetičko inženjerstvo, Univerzitet u Beogradu	Ivan Radin	Washington University in St. Louis	Sjedinjene Američke Države
AIR TOX	6507908	HOLISTIC INVESTIGATION OF TOXICITY OF THE AIR WE BREATHE	Milena Jovašević Stojanović	Institut za nuklearne nauke „Vinča“, Univerzitet u Beogradu	Svetlana Stevanović	Deakin University	Australija
PEMPNet	6498707	PREECLAMPSIA METABOLIC PHENOTYPE NETWORK	Tamara Gojković	Farmaceutski fakultet, Univerzitet u Beogradu	Vesna Garović	Mayo Clinic	Sjedinjene Američke Države
SMSAS	6497585	SMART MECHATRONIC STRUCTURES AND SYSTEMS	Žarko Čojbašić	Mašinski fakultet, Univerzitet u Nišu	Dragan Marinković	Institut für Mechanik, Technische Universität Berlin	Nemačka

Program saradnje srpske nauke sa dijasporom:
Vaučeri za razmenu znanja
Konačna lista projekata odobrenih za finansiranje
po Javnom pozivu od 29.11.2019. godine

Akronim	Šifra	Naziv projekta	Rukovodilac projekta (PI)	Naučno-istraživačka organizacija (NIO)	Partner na projektu	Institucija partnera na projektu	Država
IUFSS	6486937	IMPACT OF ICT ON UNEMPLOYMENT FACTORS IN SPAIN AND SERBIA – A COMPARATIVE ANALYSIS FOR PRACTICAL RECOMMENDATIONS	Dejana Pavlović	Institut ekonomskih nauka	Anja Grujović	CEMFI - Center for Monetary and Financial Studies	Španija
ShellPCR	6504499	DEVELOPMENT OF ELISA AND IMMUNO-PCR FOR SENSITIVE AND SPECIFIC DETECTION OF SHELLFISH TROPOMYOSIN	Tanja Ćirković Veličković	Hemijski fakultet, Univerzitet u Beogradu	Andreja Rajković	Faculty of Bioscience Engineering, Ghent University	Belgija
Circa-PSSH	6468533	CIRCADIAN RHYTHMICITY AND PROTEIN PERSULFIDATION	Jasmina Živanović	Institut za biološka istraživanja „Siniša Stanković“, Institut od nacionalnog značaja za Republiku Srbiju, Univerzitet u Beogradu	Miloš R. Filipović	Institut de Biochimie et Génétique Cellulaires (IBCG), University of Bordeaux	Francuska
DoubleVeg	6466895	APPLICATION OF DOUBLE-AVERAGING METHODOLOGY TO MODELLING OF FLOW IN COMPOUND CHANNELS WITH VEGETATION ON FLOODPLAINS	Dejana Đorđević	Građevinski fakultet, Univerzitet u Beogradu	Dubravka Pokrajac	School of Engineering, University of Aberdeen	Velika Britanija
RseqACE	6474184	SINGLE-CELL RNASEQ ANALYSIS OF STROMAL LYMPH NODE CELLS	Bojan Jevtić	Institut za biološka istraživanja „Siniša Stanković“, Institut od nacionalnog značaja za Republiku Srbiju, Univerzitet u Beogradu	Janko Nikolić Žugić	College of Medicine, University of Arizona	Sjedinjene Američke Države
AI4Law	6497472	TACKLING THE COMPLEXITIES OF LEGAL SYSTEM(S) USING ARTIFICIAL INTELLIGENCE METHODS AND TOOLS	Stevan Gostojić	Fakultet tehničkih nauka, Univerzitet u Novom Sadu	Drago Indić	Oxquant Consulting Limited	Velika Britanija
ONEFOLD	6472787	SENSOR PLACEMENT DETERMINATION FOR WEARABLE DEVICE	Đorđe Urukalo	Institut „Mihajlo Pupin“, Univerzitet u Beogradu	Pierre Blažević	University of Versailles Saint Quentin-en Yvelines (UVSQ)	Francuska
MINE	6476730	SYNTHESIS AND BIOLOGICAL EVALUATION OF NEW POTENTIAL NEUROPROTECTIVE MULTITARGET INHIBITORS OF 5-LIPOXYGENASE, DEOXYRIBONUCLEASE I AND/OR DIPEPTIDYL PEPTIDASE-4	Andrija Šmelcerović	Medicinski fakultet, Univerzitet u Nišu	Aleksandra Živković	Scientific Facilities Pharmacy, Institute of Pharmaceutical and Medicinal Chemistry, Heinrich Heine University Düsseldorf	Nemačka
BigSleep	6473027	DATA DRIVEN SLEEP PHENOMAPPING – A GRAPH SIGNAL PROCESSING APPROACH	Tatjana Lončar Turukalo	Fakultet tehničkih nauka, Univerzitet u Novom Sadu	Vladimir Stanković	University of Strathclyde	Velika Britanija
SEEDS	6477283	DISTRIBUTED LEARNING AND OPTIMIZATION FOR NETWORKED DYNAMICAL SYSTEMS	Miloš Stanković	Univerzitet Singidunum	Marko Beko	COPELABS, ULHT	Portugal

**Program saradnje srpske nauke sa dijasporom:
Vaučeri za razmenu znanja
Konačna lista projekata odobrenih za finansiranje
po Javnom pozivu od 29.11.2019. godine**

Akronim	Šifra	Naziv projekta	Rukovodilac projekta (PI)	Naučno-istraživačka organizacija (NIO)	Partner na projektu	Institucija partnera na projektu	Država
Pro-Belgrade	6476784	COULD PROTHROMBIN BELGRADE MUTATION AFFECT BLOOD VESSELS? A NEW INSIGHT INTO THROMBOSIS MECHANISM	Valentina Đorđević	Institut za molekularnu genetiku i genetičko inženjerstvo, Univerzitet u Beogradu	Jovan Antović	Department of Molecular Medicine and Surgery, Karolinska Institute	Švedska
POMCACT	6526393	IN VITRO AND IN VIVO EVALUATION OF NOVEL POLYOXOMETALATE BASED CONTRAST AGENTS FOR MICRO COMPUTED TOMOGRAPHY	Daniјela Krstić	Medicinski fakultet, Univerzitet u Beogradu	Tatјana Parac-Vogt	KU Leuven	Belgija
BetFeSis	6525651	FERROPTOSIS IN THE β -CELLS DEATH: POSSIBLE STRATEGY FOR DIABETES TREATMENT	Vesna Otašević	Institut za biološka istraživanja „Siniša Stanković“, Institut od nacionalnog značaja za Republiku Srbiju, Univerzitet u Beogradu	Milica Vučetić	Centre Scientifique de Monaco (CSM)	Francuska
SMDA	6524504	SPATIAL METAPHORS IN DISCOURSE ANALYSIS	Gordana Đerić	Institut za evropske studije	Lјilјana Šarić	Faculty of Humanities, University of Oslo	Norveška
ROCKSTAB	6524757	ROCK SLOPE STABILITY - BACK ANALYSIS OF FAILURES ALONG ROCK CUTTINGS	Zoran Berisavlјević	Rudarsko-geološki fakultet, Univerzitet u Beogradu	Svetlana Melentijević	Faculty of Geological Sciences, Complutense University of Madrid	Španija
BAF	6526297	BRYOPHYTE AGAINST FUNGI - IN SEARCH FOR ENVIRONMENTAL FRIENDLY FUNGICIDE	Milorad M. Vujičić	Biološki fakultet, Univerzitet u Beogradu	Dimitrije Marković	Department of Crop Production Ecology, Swedish University of Agricultural Sciences	Švedska
PCEIFER	6523141	PROTEOMICS CHARACTERIZATION OF EXOSOMES IN SPENT IN-VITRO CULTURING MEDIA FOR ENHANCING CHANCES OF SUCCESSFUL IN VITRO FERTILIZATION PROCEDURE	Jovana Ristovski Trifunović	Medicinski fakultet, Univerzitet u Novom Sadu	Goran Mitulović	Clinical Institute of Laboratory Medicine, Medical University of Vienna	Austriја
MEMOLIT	6524509	CULTURAL MEMORY IN THE ITALIAN AND SERBIAN LITERATURE AFTER THE WWII	Dušica Todorović	Filološki fakultet, Univerzitet u Beogradu	Lјilјana Banjanin	Department of Foreign Languages and Literatures and Modern Cultures, University of Turin	Italija