



Природно-математички факултет
Универзитет у Новом Саду

Трг Доситеја Обрадовића 3, 21000 Нови Сад, Србија

тел 021.455.630 факс 021.455.662 e-mail dekanpmf@uns.ac.rs web www.pmf.uns.ac.rs

ПИБ 101635863 МБ 08104620

Pregled me unarodnih projekata Prirodno-matemati kog fakulteta

Br	Naziv projekta	Akronim	Vrsta	Status PMF-a	Rukovodilac	Departman	Period realizacije
1	Assessing LARge scale environmental Risks for biodiversity with tested Methods - EXTENSION 046002	ALARM TTC	FP6 Integrated Projects	Partner	Prof. Ante Vuji	Department of Biology and Ecology	01.01.2005. - 31.12.2010.
2	Amorphous nano-composite chalogenides PSNTR 114-451-01730/2005-01	-	multilateralna saradnja	nosilac	Prof. dr Svetlana Luki Petrovi	Departman za fiziku	25.11.2005. - 30.09.2015.
3	ADAPTATION OF AGRICULTURE IN EUROPEAN REGIONS AT ENVIRONMENTAL RISK UNDER CLIMATE CHANGE 044210	ADAGIO	SSA Specific Programme: 'Integrating and strengthening the ERA'	Partner	Prof. Dragutin T. Mihailovic	Department of Physics	01.01.2007. - 30.06.2009.
4	Reinforcement of the Laboratory for Environmental Protection at the Faculty of Science of the University of Novi Sad as a Centre of Excellence for Environmental Chemistry and Risk Assessment 043741	CECRA	FP6 SSA	Coordinator	Prof. dr Božo Dalmacija	Department of Chemistry, Biochemistry and Environmental Protection	01.01.2007. - 30.06.2009.
5	Reinforcement of the Research Potential in Center for Meteorology and Environmental Predictions 043670	RRP CMEP	SSA - Integrating and strengthening the European Research Area	Coordinator	Prof. Dragutin T. Mihailovic	Department of Physics	01.01.2007. - 30.09.2009.
6	Reinforcement of Research Potential of the Laboratory for Ecotoxicology 043559	REP-LECOTOX	FP6 Specific Support Actions	Coordinator	Radmila Kova evi , Full Professor	Department of Biology and Ecology	01.01.2007. - 31.12.2009.
7	Research cooperation Applied Linear Algebra 114-451-02010/2007-01	ALA	multilateralna saradnja	nosilac	Prof. Ljiljana Cvetkovi	Departman za matematiku i informatiku	01.10.2007. - 01.10.2014.

8	Research cooperation Numerical Linear Algebra 114-451-02211/2008-01	NLA	multilateralna saradnja	nosilac	Prof. Ljiljana Cvetkovi	Departman za matematiku i informatiku	01.10.2008. - 01.10.2014.
9	Establishing and developing of an ecotoxicology platform in Serbia and Croatia: a focus on zebrafish (Danio rerio) IZ73Z0_128025	-	SCOPES Joint Research Projects	Partner	Prof. Radmila Kova evi	Department of Biology and Ecology	01.11.2009. - 31.10.2012.
10	Investigating the role of the insulin receptor family in regulating testicular steroidogenesis IZ73Z0_128070	-	SCOPES Joint Research Projects	Partner	Prof. Silvana Andri	Department of Biology and Ecology	01.12.2009. - 30.11.2012.
11	Modernisation of Post-Graduate Studies in Chemistry and Chemistry Related Programmes 511044 -TEMPUS-1-2010-UK-TEMPUS-JPCR	MCHEM	TEMPUS	Partner	Prof. Ivana Ivan ev-Tumbas	Department of Chemistry, Biochemistry and Environmental Protection	01.01.2010. - 31.12.2012.
12	Master programme in applied statistics JP 511140-2010	MAS				Department of Mathematics and Informatics	01.01.2010. - 01.01.2013.
13	Status and Trends of European Pollinators 244090	STEP	FP7 Collaborative Project	Participant	Prof. Ante Vuji	Department of Biology and Ecology	01.02.2010. - 31.01.2015.
14	Optimization of Cost Effective and Environmentally Friendly Procedures for Treatment of Regional Water Resources HUSRB/0901/121/116	OCEEFPTRWR	Hungary-Serbia IPA Cross-border Co-operation Programme	Lead Beneficiary	Prof. Biljana Abramovi	Department of Geography, Tourism and Hotel Management	01.07.2010. - 30.09.2011.
15	Teaching Mathematics and Statistics in Sciences: Modeling and Computer-aided Approach HU-SRB/0901/221/088	TEAMATHMODSCI	Hungary-Serbia IPA Cross-border Co-operation Programme	Project Partner 1	Prof. Arpad Taka i	Department of Mathematics and Informatics	01.07.2010. - 31.12.2011.
16	Master programme in applied statistics 511140-TEMPUS-1-2010-1-RS-TEMPUS-JPCR	MAS	TEMPUS, Joint Project / Structural Measure	UNS je formalni koordinator, a PMF je uklju en kao deo UNS	prof. Andreja Tepav evi	Departman za matematiku i informatiku	15.10.2010. - 14.10.2013.
17	Systems to Reduce Mycotoxins Contamination of Cereals and Medicinal Plants in order to Preservation Native Species and Traditional Products in Romania-Serbia-Croatia Area ERA 139	CROSSMICOTOX	SEE-ERA.NET Plus Joint Call	Partner	Prof. Biljana Abramovi	Department of Chemistry, Biochemistry and Environmental Protection	01.11.2010. - 30.06.2012.
18	Development of new materials for application in environmentally friendly technologies for the cost-effective remediation of contaminated sites threatening cross-border regions HUSRB/1002/214/188	MATCROSS	Hungary-Serbia IPA Cross-border Co-operation Programme	Lead Beneficiary	Sr an Ron evi , assistant professor	Department of Chemistry, Biochemistry and Environmental Protection	01.01.2011. - 31.10.2013.

19	Synergy of culture and tourism: utilisation of cultural potentials in less favoured rural regions 09SER05/01/11/07	SY_CULTour	South East Europe (SEE) Programme	IPA FLP1	Jasmina or evi , associate professor	Department of Geography, Tourism and Hotel Management	01.03.2011. - 28.12.2014.
20	Computational Social Choice IC1205	CSC	COST ACTION IC1205	partner	Prof. Mirjana Ivanovi	Departman za matematiku i informatiku	01.06.2011. - 01.06.2015.
21	WEBDATANET COST Action IS1004	WEBDATANET	COST Action IS1004		Prof. Mirjana Ivanovi	Departman za matematiku i informatiku	01.06.2011. - 01.06.2015.
22	Arsenic and ammonium in drinking water: implementation of a cross-border Platform for safe water HUSRB/1002/121/075	ARSENICPLATFORM	Hungary-Serbia IPA Cross-border Co-operation Programme	Project partner 1	Jasmina Agbaba, associate professor	Department of Chemistry, Biochemistry and Environmental Protection	01.11.2011. - 31.10.2013.
23	Bile Acid Nanosystems as Molecule Carriers in Pharmaceutical Applications HUSRB/1002/214/193	BANAMOCA	Hungary-Serbia IPA Cross-border Co-operation Programme	Lead Beneficiary	Prof. Janoš anadi	Department of Chemistry, Biochemistry and Environmental Protection	01.11.2011. - 31.10.2013.
24	Nanoscale Superconductivity: Novel Functionalities through Optimized Confinement of Condensate and Fields (NanoSC-COST) MP1201	NanoSC-COST	COST Action MP1201	Partner	Prof. dr Milica Pavkov Hrvojevi	Departman za fiziku	01.01.2012. - 01.01.2016.
25	MEasurement, monitoring, management and Risk assessment of inland EXcess WAtEr in South-East Hungary and North Serbia (Using remotely sensed data and spatial data infrastructure) HUSRB/1002/121/088	MERIEXWA	Hungary-Serbia IPA Cross-border Co-operation Programme	Project Partner 1	Stevan Savi , assistant professor	Department of Geography, Tourism and Hotel Management	15.01.2012. - 14.01.2014.
26	Research Cooperation of the University of Szegeed and the University of Novi Sad in Development of Anticancer Drug Compounds HUSRB/1002/214/133	RECODAC	Hungary-Serbia IPA Cross-border Co-operation Programme	Project Partner 1	Marija Saka , full professor	Department of Chemistry, Biochemistry and Environmental Protection	01.02.2012. - 31.01.2014.
27	Agent Technologies: Tools, Environment, Applications 114-451-3585/2012-01	ATTEA	multilateralna saradnja	lan	Prof. Mirjana Ivanovi	Departman za matematiku i informatiku	01.06.2012. - 01.06.2014.
28	Technology Enhanced Learning and Software Engineering 114-451-3515/2010-01	TELSE	multilateralna saradnja	lan	Prof. Mirjana Ivanovi	Departman za matematiku i informatiku	01.07.2012. - 01.07.2014.
29	Joint Disaster Management risk assessment and preparedness in the Danube macro-region	SEERISK	SEE-ERA.NET Plus Joint Call	Partner	National Directorate General for Disaster	Department of Geography, Tourism	01.07.2012. -

	SEE/C/0002/2.2/X				Management	and Hotel Management	01.02.2015.
30	TERA-MIR Radiation: Materials, Generation, Detection and Applications COST Action MP1204	MP1204	COST	U esnik	Prof. Mauro Pereira, prof. Željka Cveji	Departman za fiziku	04.07.2012. - 20.09.2013.
31	Environmental signaling and ovarian diseases susceptibility MC-CIG 321745	Eco Signal	FP7 People program - Marija Kiri akcija - CIG	Nosilac	Prof. dr Nebojša Andri , prof. dr Radmila Kova evi	Department of Biology and Ecology	01.09.2012. - 31.08.2016.
32	Software Quality Monitoring and Improvement 114-451-3636/2012-01	SQMI	multilateralna saradnja	partner	Prof. dr Zoran Budimac	Departman za matematiku i informatiku	19.09.2012. - 18.09.2014.
33	Research cooperation in Algebra and applications PSNTR 114-451—3622/2012-01	RCAA	Trilateralni, podrška međunarodnoj saradnji	podnosilac prijave	Prof. Siniša Crvenkovi	Departman za matematiku i informatiku	01.11.2012. - 01.11.2013.
34	Computational Social Choice IC1202	TACLe	COST Action IC1202	partner	Prof. dr Zoran Budimac	Departman za matematiku i informatiku	01.11.2012. - 31.10.2016.
35	European Network for Skin Cancer Detection using Laser Imaging COST Action BM1205	BM1205	COST	u esnik	Prof. Dragan in in, prof. Željka Cveji	Departman za fiziku	08.01.2013. - 18.03.2017.
36	Water shortage hazard and adaptive water management strategies in the Hungarian-Serbian cross-border region HUSRB/1203/1.2.1	WAHASTRAT	Hungary-Serbia IPA Cross-border Co-operation Programme	Partner 1 (PP1)	dr Uglješa Stankov, docent	Department of Geography, Tourism and Hotel Management	01.02.2013. - 31.07.2014.
37	Novel natural antimicrobial agents for bacterial pathogen control HUSRB/1203/2014/250	NNAA	Hungary-Serbia IPA Cross-border Co-operation Programme	Lead Beneficiary	dr Petar Kneževi	Department of Biology and Ecology	01.02.2013. - 31.07.2014.
38	Evaluations and public display of URBAN PATterns of Human thermal conditions HUSRB/1203/122/166	URBAN-PATH	Hungary-Serbia IPA Cross-border Co-operation Programme	Partner	dr Vladimir Markovi (UNSPMF)	Department of Geography, Tourism and Hotel Management	01.02.2013. - 31.07.2014.
39	Emotional Intelligence and Application Based on Multi-Agent System EIABMAS	EIABMAS	bilateralna saradnja sa Kinom	partner	Prof. Mirjana Ivanovi	Departman za matematiku i informatiku	01.07.2013. - 30.06.2015.
40	Danube Stream for Green Dream 6526-00/2011/Grant97	Stream4Green	EU/ADA	Partner	Nemanja Davidovi	Departman za geografiju, turizam i hotelijerstvo	01.09.2013. - 01.02.2015.
41	Cross-border cooperation in development of a novel herbal drug targeting Helicobacter pylori HUSRB/1203/214/230	HELICO	Hungary-Serbia IPA Cross-border Co-operation Programme	Lead Beneficiary	Prof. Neda Mimica Duki , Nataša Simin	Departman za hemiju, biohemiju i zaštitu životne sredine	01.09.2013. - 28.02.2015.

42	Future Education and Training in Computing: How to support learning at anytime anywhere 539461-LLP-1-2013-1-BG-ERASMUS-ENW	FETCH	ERASMUS	partner	Prof. Mirjana Ivanovi	Departman za matematiku i informatiku	01.10.2013. - 30.09.2016.
43	Solutions for present and future emerging pollutants in land and water resources management SOLUTIONS	SOLUTIONS	FP7 Collaborative Project	partner	Prof. dr Ivana Todorovi	Departman za biologiju i ekologiju	01.10.2013. - 01.10.2018.
44	"Non-Standard Forms of Teaching Mathematics and Physics: Experimental and Modeling Approach" HUSRB/1203	Math-PhysBridge	Hungary-Serbia IPA Cross-border Co-operation Programme	Project Partner 1	Prof. Arpad Taka i	Departman za matematiku i informatiku	01.12.2013. - 30.04.2015.
45	Insect-plant relationships: insights into biodiversity and new applications H2020-MSCA-RISE-2014	Fly High	Horizon 2020; Sub-programme Call: H2020-MSCA-RISE-2014; Topic: MSCA-RISE-2014; Action: MSCA-RISE	Partner	Prof. dr Ante Vuji	Departman za biologiju i ekologiju	01.01.2014. - 01.01.2017.
46	Friend 2 understand 633396	FRIEND2U	2020; Type of action: CSA; Topic: MSCA-NIGHT-2014; Proposal ID: 633396	Partner	dr Tijana Prodanovi	PMF	01.04.2014. - 31.12.2015.
47	Responsiveness of Mitogen-Activated Protein-Kinase on chemical exposure of human and fish cells IZ73Z0_152743/1	-	SCOPES Joint Research Projects	partner	dr Nebojša Andri	Departman za biologiju i ekologiju	01.04.2014. - 31.03.2017.
48	Identification and characterization of cyanobacterial toxins based on their interaction with basic cellular detoxification systems in zebrafish (Danio rerio) and zooplankton (Daphnia magna) IZ73Z0_152274/1	/	SCOPES 2013-2016; project ID: IZ73Z0_152274/1	Partner	dr Jelica Simeunovi	Departman za biologiju i ekologiju	01.04.2014. - 31.03.2017.
49	Identification of key factors governing Ambrosia pollen emission by field experiments and their implementation in the numerical pollen dispersion model COSMO-ART IZ73Z0_152348/1	/	SCOPES 2013-2016; project ID: IZ73Z0_152348/1	Partner	dr Branko Šikoparija	Departman za biologiju i ekologiju	01.04.2014. - 31.03.2017.
50	Responsiveness of Mitogen-Activated Protein-Kinase signalling on chemical exposure of human and fish cells IZ73Z0_152743 / 1	/	SCOPES 2013-2016; project ID: IZ73Z0_152743 / 1	Partner	dr Nebojša Andri	Departman za biologiju i ekologiju	01.04.2014. - 31.03.2017.
51	The role of metal homeostasis, reduction and sporulation in the metal resistance of Gram-positive bacteria IZ73Z0_152527	/	SCOPES 2013-2016; project ID: IZ73Z0_152527	Partner	dr Dragan Radnovi	Departman za biologiju i ekologiju	01.04.2014. - 31.03.2017.

52	East and South European Network for Invasive Alien Species – a tool to support the management of alien species in Bulgaria -	ESENIAS-TOOLS	Programme BG03 “Biodiversity and Ecosystem Services” co-funded by the EEA FM (2009-2014)	Partner	Milica Rat	Departman za biologiju i ekologiju	01.01.2015. - 30.04.2016.
53	Cooperation in MEDical PHYSicist Training and Education HUSRB/1203/221/252	Mephyste	Hungary-Serbia IPA Cross-border Co- operation Programme	partner	Prof. dr Miroslav Veskovi	Departman za fiziku	01.01.2015. - 01.01.2017.