



## ARHIVA PROJEKATA / PROJECT ARCHIVE

<b>Naziv</b>	<b>Name</b>	<b>Trajanje/ Duration</b>	<b>Tip/ Type</b>
1. Degradacija i uklanjanje kontaminanata iz okoline	Degradation and removal of contaminants from the environment		NIP/ NRP
2. Integrirani postupak proizvodnje hmeljnih paleta bez prethodnog kondicioniranja hmelja			NTP
3. Izrada mješavina na bazi psilijuma (prah ljuštica indijskog trpuca Plantago ovata) namijenjenih pripremi napitaka bogatih dijetalnim vlaknima, LENIS PHARM d.o.o			NSP/ NPR
4. Pekarski proizvodi velike nutritivne vrijednosti			NTP
5. Postupak izolacije beta-glukana iz kvaščeve biomase			NTP
6. <a href="#">Primjena ultrazvuka u prehrambenoj tehnologiji i biotehnologiji</a>			NIP/ NRP
7. Razvoj procesa proizvodnje i konzerviranja hrane	Development of food production and preservation processes		NIP/ NRP
8. Razvoj uređaja za određivanje plinova u transformatorskom ulju, razvojni projekt financiran od strane Končar Instituta za elektrotehniku, Zagreb			NRP/ NDP
9. Ribonukleotidi iz pivskog kvasca. Izolacija i razvoj proizvodnog postupka			NTP
10. Sustav za <i>in silico</i> osmišljavanje novih biološki aktivnih entiteta	The system for <i>in silico</i> designing of new biologically active chemical entities		NTP
11. Tehnološki postupak za dobivanje etanola iz kukuruza			NTP
12.	Study of neuroendocrine system and influence of 5 $\alpha$ -reductase on the gonadotropic feedback mechanism	1973 -1981	MZP/ IRP
13. Utjecaj pesticida na reproduksijski sustav vertebrata	Impact of pesticides on the reproductive system of vertebrates	1976 -1981	NIP/ NRP
14. Izolacija imunoglobulina i ostalih visokovrijednih proteina iz otpadne krvi	Isolation of immunoglobulins and other high-value proteins from waste blood	1978 -1993	NSP/ NPR
15. Biokonverzija organskih sirovina u hranu, goriva i kemikalije (IV - 290058)	Bioconversion of organic raw materials to food, fuel and chemicals (IV - 290058)	1980 -1985	NIP/ NRP
16. Istraživanje genotoksičnog djelovanja aditiva u hrani i kontaminanata primjenom kratkotrajnih mikrobnih testova	Research of genotoxic activity of food additives and contaminants using short-term microbial tests	1980 -1985	NIP/ NRP
17. Razvoj proizvodnje pripremljene i polupripremljene hrane specijalnih namjena	Development of prepared and semi-prepared foods for special purposes	1981 -1984	NIP/ NRP



18.	IV-29/0058: Razvoj procesa industrijske proizvodnje i konzerviranja hrane. Zadatak: Ispitivanja korozivnog ponašanja konstrukcijskog i ambalažnog materijala u procesima prehrambene industrije	IV-29/0058: Development of the process of industrial production and food preservation. Task: Investigation of the corrosive behaviour of structural and packaging material in the processes of the food industry	1981 -1985	NIP/ NRP
19.	Istraživanje sekundarnih fizioloških utjecaja biološki aktivnih tvari, sintetskih aditiva i pesticida, prisutnih u hrani	Research of secondary physiological effects of biologically active substances, synthetic additives and pesticides present in food	1981 -1986	NIP/ NRP
20.	Genetsko inženjerstvo i biotehnologija: Distribucija i detekcija kontaminanata iz okoline. (1.04.11)	Genetic Engineering and Biotechnology: Distribution and detection of contaminants from the environment (1.04.11)	1981 -1989	NIP/ NRP
21.	Razvoj proizvodnje pripremljene i polupripremljene hrane specijalnih namjena	Development of prepared and semi-prepared foods for special purposes	1984 - 1986	MZP/ IRP
22.		Freezing and Handling of Pelletized Foodstuffs	1984 -1986	MZP/ IRP
23.		Yeast protein phosphatase	1984 -1993	MZP/ IRP
24.	Kemijska i elektrokemijska sinteza i ispitivanje organskih spojeva s mogućom primjenom u poljoprivredi i prehrambenoj industriji	Chemical and electrochemical synthesis and testing of organic compounds with possible application in agriculture and food industry	1985 -1986	NIP/ NRP
25.		Mammals and avian reproduction under pesticide influence	1985 -1988	MZP/ IRP
26.		Pesticide/metabolites influence on vertebrate and avian reproductive biochemical systems	1985 -1989	MZP/ IRP
27.	Stanični odgovor na alkilaciju DNA u bakterijama i regulacija rekombinogenog popravka u kvascu	Cellular response to DNA alkylation in bacteria and regulation of recombinogenic repair in yeast	1985 -1990	NIP/ NRP
28.	Mehanizmi popravka i mutageneze	Mechanisms of repair and mutagenesis	1986 -1987	NIP/ NRP
29.	Modeliranje i optimalno upravljanje nestacionarnih stanja	Modeling and optimal management of nonstationary states	1986 -1990	NIP/ NRP
30.	Razvoj novih prehrambenih proizvoda 1.03.04. Potprojekt: 01.03.04.02. Unapređenje tehnologije i razvoj novih proizvoda u prehrambenoj industriji, Zadatak: 1.03.04.02.08. Istraživanje odnosa hrana – ambalaža tijekom proizvodnje, manipulacije i skladištenja prehrambenih proizvoda	Development of new food products 1.03.04. Subproject: 01.03.04.02. Improving technology and developing new products in the food industry, Task: 01.03.04.02.08. Research on the food and packaging interaction during the production, manipulation and storage of food products	1986 -1990	NIP/ NRP
31.	Unapređenje biotehnoloških postupaka i dobivanje novih proizvoda (1. 04. 11. 04.)	Improving biotechnological processes and obtaining new products (1. 04. 11. 04.)	1986 -1990	NIP/ NRP
32.	Procjena rizika štetnih agensa u okolini	Risk assessment of harmful agents in the environment	1986 -1991	NIP/ NRP
33.		Regulation of gene expression in yeast	1986 -1993	MZP/ IRP



34.	Sinteza i fotosinteza karbocikličkih sustava	Synthesis and photosynthesis of carbocyclic systems	1987 -1990	NIP/ NRP
35.	Unapređenje tehnologije i razvoj novih proizvoda u prehrambenoj industriji (01.03.04.02.)	Improving technology and developing new products in the food industry (01030402)	1987 -1990	NIP/ NRP
36.		Genetic effects of low doses of alkylating agents (JF725)	1987 -1991	MZP/ IRP
37.	Kemijski uzročnici nestabilnosti genoma	Chemical causes of genome instability	1987 -1991	NIP/ NRP
38.	Biotehnologija budućnosti, zadatak: Konstrukcija novih sojeva mikroorganizama	Biotechnology of the future, task: Design of new strains of microorganisms	1988 -1991	NIP/ NRP
39.	Genetičko inženjerstvo i biotehnologija, Kemijski uzročnici nestabilnosti genoma	Genetic engineering and biotechnology, Chemical causes of genomic instability	1988 -1991	NIP/ NRP
40.	Prehrambene tehnologije (01.03.04.)	Food technologies (03/01/04)	1989 -1990	NIP/ NRP
41.		Hormones, reproduction and environmental influence	1989 -1995	MZP/ IRP
42.		Application of membrane process in pectin technology	1990 -1992	MZP/ IRP
43.	Razvoj i primjena kvantno-kemijskih metoda i modela	Development and application of quantum-chemical methods and models	1990 -1995	NIP/ NRP
44.	Nutritivna vrijednost prehrambenih proizvoda i značaj u prehrani (4-07-021)	Nutritional value of food products and importance in nutrition (4-07-021)	1990 -1996	NIP/ NRP
45.	<u>Unapređenje nutritivno-ekonomske vrijednosti mlijekočnih proizvoda</u> , 4-07-023		1991 - 1993	NIP/ NRP
46.	<u>Istraživanja ambalažnih materijala za pakiranje i čuvanje hrane</u> , 4-07-005		1991 - 1994	NIP/ NRP
47.	<u>Makro - razvoj biotehničke osnove poljoprivredno-prehrambenog sustava Republike Hrvatske</u> , 4-99-148		1991 - 1994	NIP/ NRP
48.	<u>Proizvodnja odabralih vrsta kvasaca za posebne namjene</u> , 4-07-011		1991 - 1994	NIP/ NRP
49.	<u>Rekombinacija kod kvasca-supstrat i genetička kontrola</u> , 1-08-076		1991 - 1994	NIP/ NRP
50.	<u>Selen u namirnicama i serumu zdrave populacije u Hrvatskoj</u> , 3-03-306		1991 - 1994	NIP/ NRP



51.	<a href="#"><u>Management i poduzetništvo</u></a> , 4-99-145		1991 - 1995	NIP/ NRP
52.	<a href="#"><u>Modeliranje i optimalno upravljanje nestacionarnih stanja</u></a> , 4-07-017		1991 - 1995	NIP/ NRP
53.	<a href="#"><u>Proučavanje fizičkih i termofizičkih svojstava hrane</u></a> , 4-07-058	Study of physical and thermophysical properties of food (407058)	1991 - 1995	NIP/ NRP
54.	<a href="#"><u>Standardizacija i optimalizacija metoda kontrole kvalitete hrane prema zahtjevima E.E.Z.</u></a> , 4-07-022		1991 - 1995	NIP/ NRP
55.	<a href="#"><u>Struktura, složenost i stabilnost genoma streptomiceta</u></a> , 1-08-021		1991 - 1995	NIP/ NRP
56.	<a href="#"><u>Unapređenje tehnologije fermentiranih proizvoda od mesa i proširenje assortimana</u></a> , 4-07-019		1991 - 1995	NIP/ NRP
57.	<a href="#"><u>Mikotoksini u namirnicama i krmivima na području Republike Hrvatske</u></a> , 4-07-137		1991 - 1996	NIP/ NRP
58.	Prijelaz mase i topline u procesima proizvodnje hrane (4-07-016)	Transfer of mass and heat in processes of food production (4-07-016)	1991 - 1996	NIP/ NRP
59.	<a href="#"><u>Prijelaz topline i mase u procesima proizvodnje hrane</u></a> , 4-07-016		1991 - 1996	NIP/ NRP
60.	<a href="#"><u>Regulacija biosinteze i sekrecije kvaščevih glikoproteina</u></a> , 4-07-024		1991 - 1996	NIP/ NRP
61.	<a href="#"><u>Biološki markeri u reproduktivnoj toksikologiji</u></a> , 4-07-059	Biological markers in reproductive toxicology	1991 -1995	NIP/ NRP
62.	Istraživanje ambalažnih materijala za pakiranje i čuvanje hrane (4-07-005)	Analysis of packaging materials for food packaging and storage (4-07-005)	1991 -1995	NIP/ NRP
63.	Mikotoksini u namirnicama i krmi na području Republike Hrvatske - 4-07-137	Mycotoxins in foods and feed in the Republic of Croatia - 4-07-137	1991 -1995	NIP/ NRP
64.	<a href="#"><u>Popravak i mutageneza u prokariota i eukariota</u></a> , 1-08-101	Repair and mutagenesis in prokaryotes and eukaryotes, 1-08-101	1991 -1995	NIP/ NRP
65.	<a href="#"><u>Priprava i svojstva (hetero)cikličkih spojeva i metalocena</u></a> , 1-07-106	Preparation and properties of (hetero)cyclic compounds and metallocenes	1991 -1995	NIP/ NRP
66.	<a href="#"><u>Razvoj procesa proizvodnje i frakcioniranja lecitina</u></a> , 4-07-061	Development of lecithin production and fractionation process, 4-07-061	1991 -1995	NIP/ NRP
67.	<a href="#"><u>Razvoj separacijskih procesa u tehnologiji vegetabilnih proizvoda</u></a> , 4-07-057	Development of Separation Processes in Vegetable Products Technology	1991 -1995	NIP/ NRP



68.	Fiziološka aktivnost prirodnih i rDNA mikroorganizama (4-07-012)	Physiological activity of natural rDNA microorganisms (4-07-012)	1991 -1996	NIP/ NRP
69.	Formiranje banke tumora za bazična istraživanja; projekt br. 3-01-178	Establishing a tumor bank for basic research; project no. 3-01-178	1991 -1996	NIP/ NRP
70.	Regulacija sinteze i sekrecije kvaščevih glikoproteina	Regulation of synthesis and secretion of yeast glycoproteins	1991 -1996	NIP/ NRP
71.	<a href="#"><u>Biorazgradnja toksičnih organskih spojeva u industrijskim otpadnim vodama, 4-07-108</u></a>	Biodegradation of toxic organic compounds in industrial wastewater, 4-07-108	1991 -1997	NIP/ NRP
72.		Fate of pesticides in soil and the environment	1992 -1994	MZP/ IRP
73.	Aminoacil-tRNA-sintetaze: struktura gena i funkcija proteina (1-08-070)	Aminoacyl-tRNA synthetase: gene structure and protein function (1-08-070)	1993 -1996	NIP/ NRP
74.	Modeliranje i optimalno upravljanje nestacionarnih stanja	Modelling and optimal management of nonstationary states	1994 -1996	NIP/ NRP
75.		Transfer RNA Recognition by Class II Synthetases (PA-91-77)	1994 -2000	MZP/ IRP
76.	Biološko uklanjanje humusnih tvari iz prirodnih voda (1-25-022)	Biological removal of humus substances from natural waters (1-25-022)	1994 -2000	NIP/ NRP
77.		Protein engineering of aminoacyl-tRNA synthetases	1995 -1998	MZP/ IRP
78.	<a href="#"><u>Čimbenici koji utječu na održivost hrane</u></a>	Factors affecting a shelf-life of foodstuffs	1996 - 2002	NIP/ NRP
79.	<a href="#"><u>Mehanizam razgradnje biopolimera tijekom procesa ekstruzije (058202)</u></a>	Biopolymer decomposition mechanism during the extrusion process (058202)	1996 - 2002	NIP/ NRP
80.	<a href="#"><u>Optimiranje visoke kvalitete mlijekočnog proizvoda, 058501</u></a>	Optimizing the quality of selected milk products, 058501	1996 - 2002	NIP/ NRP
81.	Probiotičko djelovanje bakterija mlijekočne kiseline, 058403	The probiotic activity of lactic acid bacteria, 058403	1996 - 2002	NIP/ NRP
82.	<a href="#"><u>Proizvodnja visokovrijedne kvaščeve biomase, 058502</u></a>	Yeast Biomass Production of High Quality	1996 - 2002	NIP/ NRP
83.	Razvoj tehnoloških postupaka za proizvodnju vakcina protiv bolesti Aujeszkoga	Development of technological procedures for the production of Aujeszky's disease vaccine	1996 - 2008	NSP/ NPR
84.	Modeliranje i optimalno upravljanje nestacionarnih stanja	Modelling and optimal control of non-stationary states	1996 -1997	NIP/ NRP



85.	Razvoj proizvodnje tehničkog ribljeg ulja i hrane za ribe	Development of production of technical fish oil and fish feed	1996 -1997	NIP/ NRP
86.	Elektronska struktura molekula i atomskih grozdova	Electronic structure of molecules and atomic clusters	1996 -2000	NIP/ NRP
87.	Utjecaj dodataka i tehnologije pakiranja na održivost prehrambenih proizvoda (058101)	The impact of supplements and packing technology on the sustainability of food products (058101)	1996 -2000	NIP/ NRP
88.	<a href="#">Ekspresija gena i uloga izvanstaničnih proteina kvasca</a>	Expression of genes and role of extracellular yeast proteins	1996 -2002	NIP/ NRP
89.	<a href="#">Istraživanje mutagena i antimutagena iz okoliša</a> , 058404	Environmental Mutagenic and Antimicrobial Research, 058404	1996 -2002	NIP/ NRP
90.	<a href="#">Modeliranje i inteligentno upravljanje u biotehnologiji</a>	Modelling and intelligent control in biotechnology	1996 -2002	NIP/ NRP
91.	Nejednakosti i primjene	Inequalities and applications	1996 -2002	NIP/ NRP
92.	Optimiranje proizvodnje odabralih mlijecnih proizvoda povećane nutritivne vrijednosti (br. 058-501)	Optimizing the production of selected dairy products with increased nutritional value (No. 058-501)	1996 -2002	NIP/ NRP
93.	<a href="#">Priprava i (biokatalizirane) reakcije aromatskih spojeva</a> , 058102	Preparation and (biocatalytic) reactions of aromatic compounds	1996 -2002	NIP/ NRP
94.	Probiotička aktivnost bakterija mlijecne kiseline	Probiotic activity of lactic acid bacteria (MZT RH, 058403)	1996 -2002	NIP/ NRP
95.	<a href="#">Razvoj prehrambenih proizvoda više biološke vrijednosti</a> (058408)	Development of Food Products of Higher Biological Value (058408)	1996 -2002	NIP/ NRP
96.	<a href="#">Separacijski procesi u proizvodnji biološki vrijedne hrane</a> , 058505	Separation processes in the production of biologically valuable food	1996 -2002	NIP/ NRP
97.	Separacijski procesi u proizvodnji visokovrijedne hrane	Separation processes in high quality food production	1996 -2002	NIP/ NRP
98.	Struktura, funkcija i evolucija aminoacil-tRNA-sintetaza (0119411)	Structure, function and evolution of amino acyl-tRNA synthesis (0119411)	1996 -2002	NIP/ NRP
99.	<a href="#">Transformacija kvasca i mehanizmi genetičkih promjena</a> , 058405	Yeast Transformation and Mechanisms of Genetic Changes, 058405	1996 -2002	NIP/ NRP
100.	<a href="#">Unutarstanični mehanizmi u reproduktivnoj toksikologiji</a> , 058104	Intracellular mechanisms in reproductive toxicology	1996 -2002	NIP/ NRP
101.	Razvoj malih uređaja za pripravu voda za piće (1-25-017)	Development of small plants for the preparation of drinking water (1-25-017)	1996 -2004	NIP/ NRP



102.	<a href="#"><u>Management i poduzetništvo u zemljama u tranziciji</u></a> , 058602	Management and Entrepreneurship, 058602	1997 - 2002	NIP/ NRP
103.	<a href="#"><u>Studija promjene kvalitete hrane tijekom pripreme i čuvanja</u></a> , 058301	Study of food quality changes during preparing and storage	1997 - 2002	NIP/ NRP
104.		Studies of osteoporosis in Croatia using isotope related techniques (8193/R1)	1997 -1999	MZP/ IRP
105.	Ekspresija gena izvanstaničnih proteina kvasca	Gene expression of extracellular yeast proteins	1997 -2001	NSP/ NPR
106.	Utjecaj vrste i sastava mlijeka na aktivnost intestinalnih bakterija mlijecne kiseline i kakvoću fermentiranih napitaka (br. 058-005)	Influence of type and composition of milk on the activity of intestinal lactic acid bacteria and the quality of fermented drinks (No. 058-005)	1997 -2001	NIP/ NRP
107.	Hipokolesterolemičko djelovanje bakterija mlijecne kiseline (MZT RH, 058001)	Hypocholesterolemic activity of lactic acid bacteria (MZT RH, 058001)	1997 -2002	NIP/ NRP
108.	<a href="#"><u>Istraživanje prisutnosti mikotoksina na području Republike Hrvatske</u></a> - 058401	Research on the presence of mycotoxins in the Republic of Croatia - 058401	1997 -2002	NIP/ NRP
109.	<a href="#"><u>Modeliranje i prijenos bioprocesa u veće mjerilo</u></a> , 058402	Modelling and transfer of bioprocesses into a larger scale	1997 -2002	NIP/ NRP
110.	<a href="#"><u>Nerafinirana biljna ulja visoke kakvoće i održivosti</u></a> , 058507	Non-refined vegetable oils of high quality and sustainability, 058507	1997 -2002	NIP/ NRP
111.	<a href="#"><u>Novi hibridni poliketidni terapeutici</u></a> (br. 058407)	Novel hybrid polyketide therapeutics (No. 058407)	1997 -2002	NIP/ NRP
112.	<a href="#"><u>Proizvodnja mješovitih mikrobnih kultura</u></a> , 058504	Production of Mixed Microbial Cultures, 058504	1997 -2002	NIP/ NRP
113.	Proizvodnja visoko vrijedne kvaščeve biomase za prehrambene i farmaceutske svrhe	Production of high value biomass for food and pharmaceutical purposes	1997 -2002	NIP/ NRP
114.	Ionski izmjenjivači u zaštiti voda kemijske industrije	Ion exchangers in the protection of chemical industry water	1998 -2001	NIP/ NRP
115.	Uvođenje probiotika (BioAktiv LGG) na hrvatsko tržište kroz suradnju sa sektorom "Razvoj proizvoda i tehnologije" prehrambene industrije Lura d.d. (sada Dukat d.d.) i kroz 8 TV i radio nastupa i 14 stručnih članaka u dnevnom i tjednom tisku, u svrhu edukacije javnosti	Introduction of probiotics (BioAktiv LGG) on the Croatian market through cooperation with the "Product Development and Technology" sector of the food industry Lura d.d. (now Dukat d.d.) and through 8 TV and radio shows and 14 expert articles in daily and weekly press, for public education	1998 -2001	NSP/ NPR
116.	<a href="#"><u>Bioelektrička impedancija za ocjenu kakvoće mesa goveda</u></a>	Bioelectrical impedance for the evaluation of the quality of beef	1998 -2002	NIP/ NRP
117.	Dijagnoza, prognoza i liječenje tumora debelog crijeva; projekt br. 134002	Diagnosis, prognosis and treatment of colon cancer; project no. 134002	1998 -2002	NIP/ NRP



118.	Elektroanalitička ispitivanja utjecaja teških metala na rad i respiratornu aktivnost mikroorganizama (101008)	Electroanalytical testing of heavy metals impact on activity and respiration of microorganisms (101008)	1998 -2002	NIP/ NRP
119.	Promjene na proteinima tijekom postupka ekstruzije	Changes in proteins during the extrusion process	1999 -2000	NIP/ NRP
120.	Studija promjena kvalitete hrane tijekom pripreme i čuvanja (- 058031-)	Study on food quality change during processing and storage (- 058031-)	1999 -2002	NIP/ NRP
121.		Evolution of determinants in seryl-tRNA synthesis	1999 -2004	MZP/ IRP
122.	<a href="#">Gospodarsko-tehnološke osnove razvoja proizvodnje hmelja</a> (058410)	Economical and Technological Items if Hop Prod. Development	2000 - 2002	NIP/ NRP
123.		Caratterizzazione molecolare di proteine ed altre sostanze attive da diverse fonti vegetali	2000 - 2005	MZP/ IRP
124.	<a href="#">Razvoj i primjena elektrokemijskih senzora</a> (058001)	Development and application of electrochemical sensors (058001)	2001 - 2002	NIP/ NRP
125.		Development of Quality Assurance System in Higher Education	2001 - 2004	MZP/ IRP
126.	<a href="#">Mehanizam kontrolirane razgradnje ugljikohidrata postupkom ekstruzije</a> (0058007)	Controlled carbohydrate degradation mechanism by extrusion (0058007)	2001 - 2005	NIP/ NRP
127.	Proizvodnja ekstrudiranog brašna žitarica, lomljenog i cijelog zrna nutritivno vrijednih sjemenki (TP-01/0058-02)	Production of extruded grain cereals, crushed and whole grains of nutritionally valuable seeds (TP-01/0058-02)	2001 - 2005	NIP/ NRP
128.	Procjena stanja i prijedlog promjena u organiziranoj prehrani studenata u Hrvatskoj (068303)	Assessment and proposed changes in university students' nutrition policy in Croatia (068303)	2001 -2002	NIP/ NRP
129.	Proizvodnja niskokaloričnih marmelada i džemova te voćnih nadjeva visoke kvalitete	Production of low calorie marmalades and jams, and high quality fruit fillings	2001 -2002	NTP
130.	Razvoj soja Actinoplanes sp. za biotehnološki proces proizvodnje akarboze	Development of Actinoplanes sp. strain for biotechnological production of acarbose	2001 -2002	NSP/ NPR
131.		NP-JEP-15046-2000 Réseau balkanique en AA	2001 -2003	MZP/ IRP
132.	Proizvodnja i primjena mikrobnih starter-kultura u pekarstvu	Production and application of microbial starter cultures in bakery	2001 -2003	NTP
133.		<a href="#">Seryl-tRNA synthetases: Evolution and Diversity (1 RO3 TW01467-01)</a>	2001 -2004	MZP/ IRP
134.	<a href="#">Bioinformatika i biološka raznolikost genoma streptomiceta</a> (br. 0058008)	Bioinformatics and Genome Biodiversity of Streptomyces (No. 0058008)	2001 -2006	NIP/ NRP
135.	Izrada visokoškolskog edukacijskog poslužitelja iz područja prehrambene tehnologije, biotehnologije i nutricionizma (2002 - 061)	Design of a Higher Education Educational Server in the Field of Food Technology, Biotechnology and Nutrition (2002 - 061)	2002 - 2003	NIP/ NRP

136.	<a href="#">Primjena granuliranih nitrifikana i denitrifikana u obradi otpadnih voda</a> , 0058030		2002 - 2005	NIP/ NRP
137.	<a href="#">Razvoj i primjena elektrokemijskih senzora</a> , 0058016	Development and application of electrochemical sensors	2002 - 2005	NIP/ NRP
138.	<a href="#">Regulacija ekspresije i uloga izvanstaničnih proteina kvasca</a> , 0058025		2002 - 2005	NIP/ NRP
139.	Unapređenje primjene kulture animalnih stanica, 0058001		2002 - 2005	NIP/ NRP
140.	<a href="#">Negliceridni sastojci u nerafiniranim i rafiniranim uljima</a> , 0058015	Non-glyceride constituents in unrefined and refined oils, 0058015	2002 - 2006	NIP/ NRP
141.		UM-JEP-16003-2001 Création centre de transfert coati en Biotechnique et Economie appliquée per SEE	2002 -2004	MZP/ IRP
142.	Barjerne karakteristike polimernih ambalažnih materijala (TP-01/0058-09)	Barrier Characteristics of Polymeric Packaging Materials (TP-01/0058-09)	2002 -2004	NTP
143.	<a href="#">Uloga iona metala u proizvodnji kvaščeve biomase</a> , 0058022	The role of metal ions in the production of yeast biomass	2002 -2004	NIP/ NRP
144.		Creation and Retention of Native Aroma of Herbal Products	2002 -2005	NIP/ NRP
145.	<a href="#">Bioelektrička impedancija u kontroli kvalitete animalnih proizvoda</a> , 0058003	Bioelectrical impedance in quality control of animal products	2002 -2005	NIP/ NRP
146.	Ionska izmjena i membranski procesi u obradi voda kemijske industrije	Ion exchange and membrane processes in water treatment of the chemical industry water	2002 -2005	NIP/ NRP
147.	<a href="#">Istraživanje prisutnosti mikotoksina na području Republike Hrvatske</a> - 0058020	Mycotoxin Research in the Republic of Croatia - 0058020	2002 -2005	NIP/ NRP
148.	<a href="#">Javno-privatno partnerstvo u komunalnoj infrastrukturi</a> , 0058029		2002 -2005	NIP/ NRP
149.	Pročišćavanje otpadnih voda membranskim tehnikama	Waste water treatment by membrane techniques	2002 -2005	NTP
150.	Proizvodnja ekstrudata žitarica kao sirovina za prehrambenu industriju	Production of cereal extrudates as raw materials for the food industry	2002 -2005	NTP
151.	<a href="#">Tvorba i zadržavanje nativne arome proizvoda biljnog porijekla</a> , 0058017	Formation and retention of native flavours of products of plant origin	2002 -2005	NIP/ NRP
152.	<a href="#">Biljni biološki aktivni spojevi, glukozinolati i polifenoli</a> , 0058024	Biologically active compounds in plants, glucosinolates and polyphenols	2002 -2006	NIP/ NRP
153.	<a href="#">Fitokemikalije kao modulatori procesa mutageneze i kancerogeneze</a> , 058013	Phytochemicals as modulators of mutagenic and cancerogenic processes, 058013	2002 -2006	NIP/ NRP



154.	<a href="#"><u>Funkcionalna hrana-studija kakvoće tijekom pripreme i čuvanja (-0058018-)</u></a>	Functional foods - quality study during processing and storage (-0058018-)	2002 -2006	NIP/ NRP
155.	<a href="#"><u>Istraživanje autentičnosti proizvoda na bazi marelice i breskve</u>, 0058026</a>	Research on the authenticity of apricot and peach based products	2002 -2006	NIP/ NRP
156.	<a href="#"><u>Matematičko modeliranje u razvoju bioprocesa i proizvoda</u>, 0058011</a>	Mathematical modelling in bioprocess and product development	2002 -2006	NIP/ NRP
157.	<a href="#"><u>Mehanizmi rekombinacije u kvasca</u> (0058014)</a>	Mechanisms of recombination in yeast (0058014)	2002 -2006	NIP/ NRP
158.	<a href="#"><u>Prihvatljivost funkcionalne hrane na bazi kozjeg ili kravljeg mlijeka te sirutke</u> (br. 0058005)</a>	Acceptance of functional foods based on goat's or cow's milk and whey (No. 0058-005)	2002 -2006	NIP/ NRP
159.	<a href="#"><u>Priprava i svojstva metalocena i heterocikla</u>, 0058023</a>	Preparation and properties of metallocenes and heterocycles	2002 -2006	NIP/ NRP
160.	<a href="#"><u>Razvoj novih funkcionalnih proizvoda i njihova stabilnost</u> (0058021)</a>	Development of new functional products and their stability (0058021)	2002 -2006	NIP/ NRP
161.	Seril-tRNA-sintetaze: mehanizmi i kontrola serilacije u biosintezi proteina (0119650)	Seryl-tRNA synthetase: mechanisms and serylation control in protein biosynthesis (0119650)	2002 -2006	NIP/ NRP
162.	<a href="#"><u>Uloga bakterija mliječne kiseline u sinboličkom učinku</u> (MZT RH 0058009)</a>	The role of lactic acid bacterium in the symbiotic effect (MZT RH 0058009)	2002 -2006	NIP/ NRP
163.	Unapređenje primjene animalnih stanica	Improved application of animal cells	2002 -2006	NIP/ NRP
164.	Regulacija ekspresije i uloga izvanstaničnih proteina kvasca	Regulation of expression and role of extracellular yeast proteins	2002 -2007	NIP/ NRP
165.	<a href="#"><u>Reproducitivna toksikologija i učinci ksenobiotika</u>, 0058010</a>	Reproductive toxicology and the effects of xenobiotics	2002 -2007	NIP/ NRP
166.	Wave bioreaktor za unapređenje biotehnološke proizvodnje pomoću animalnih stanica	Wave Bioreactor-Improvement of Biotechnological Production by Animal Cells	2002 -2007	NTP
167.	Nejednakosti i primjene	Inequalities and applications	2002 -2013	NIP/ NRP
168.	<a href="#"><u>Ocjene za funkcionele na prostorima funkcija</u></a>	Bounds for functionals on function spaces	2002 -2013	NIP/ NRP
169.	Proizvodnja alkohola i prehrabnenog kvasca na različitim sirovinama	Production of alcohol and nutritional yeast on various raw materials	2003 -2005	NIP/ NRP
170.	VIP projekt 'Gospodarska svojstva tipova autohtonih sorti maslina'	VIP project 'Economic Characteristics of Types of Indigenous Olive Varieties'	2003 -2005	NSP/ NPR



171.	<a href="#">Matematičko modeliranje i upravljanje biotehnoloških procesa</a> , 0058012	Mathematical modelling and control of biotechnological processes	2003 -2006	NIP/ NRP
172.	<a href="#">Metalni susceptorji pri pripravi hrane v mikrovalni peči</a> (0058004)	Metal susceptors for preparing food in a microwave oven (0058004)	2003 -2006	NIP/ NRP
173.	<a href="#">Prehrambeni rizici za osteoporozu u omnivora i vegetarijanaca</a> (0058028)	Dietary risks for osteoporosis in omnivores and vegetarians (0058028)	2003 -2006	NIP/ NRP
174.	Granulirani nitrifikanti i denitrifikanti u obradi otpadnih voda, 058030	Granulated nitrifiers and denitrifiers in wastewater treatment, 058030	2003 -2007	NIP/ NRP
175.	Hrvatski prirodni autohtoni proizvodi na bazi voća, povrća i samoniklog bilja	Croatian indigenous natural products based on fruits, vegetables and wild herbs	2003-2004	NTP
176.		<a href="#">Sava River Basin: Sustainable use, management and protection of resources</a>	2004 - 2007	MZP/ IRP
177.	Izrada jedinstvenih normativa i dnevnog jelovnika u zatvorenim sustavima u skladu s prehrambenim standardima, Ministarstvo obrane RH		2004 - 2007	NSP/ NPR
178.	Definiranje uvjeta dobivanja smjesa za oblaganje prehrambenih proizvoda (TP-03/0058-17)	Defining conditions for obtaining mixtures for coating of foodstuffs (TP-03/0058-17)	2004 - 2012	NTP
179.		Implémentation Système ECTS en Facultés des Sciences du Vivant en Croatie (C002A04)	2004 -2005	MZP/ IRP
180.		UM-JEP-18009-2003 Stratégie d'Intégration européennes D'Universités CARDs	2004 -2006	MZP/ IRP
181.	Upotreba hrastovih bačava u proizvodnji crnog vina	Use of oak barrels in the production of red wine	2004 -2006	NSP/ NPR
182.		<a href="#">Reduction of environmental risks, posed by Emerging Contaminants, through advanced treatment of municipal and industrial wastes (EMCO)</a>	2004 -2007	MZP/ IRP
183.		Sava River Basin: Sustainable Use, Management and Protection of Resources (SARIB), FP6, WP4, EU; FP6-2002-INCO-WBC-1; Proposal No.:FP6-509160 (coordinator: Radmila Milačić, Slovenija; Contractor: Damir Kovaček/Kata Galić; WP 6 leader: Kata Galić;)	2004 -2007	NIP/ NRP
184.	Analiza koncentrata i soka višnje maraske i sjeverne višnje, Maraska d.d.		2005	NSP/ NPR
185.	Idejni projekt punionice vode, NBI Ćurić d.o.o. Žepče, Bosna i Hercegovina		2005	NSP/ NPR
186.	Istraživanje primjene membranskih procesa u obradi otpadnih voda punionice vode u Svetojanskim toplicama, Jamnica d.d. Zagreb		2005	NSP/ NPR



187.	Istraživanje primjene membranskih procesa u obradi otpadnih voda barometarskih kondenzatora, Zvijezda d.d. Zagreb		2005	NSP/ NPR
188.	Razvoj funkcionalne hrane, Zvijezda d.o.o.		2005	NSP/ NPR
189.	Stručno mišljenje o liniji pripreme vode, Kalničke vode bionatura d.d., Apatovec		2005	NSP/ NPR
190.	Tehnološki nadzor ugradnje uređaja za demineralizaciju u Centru za kontrolu lijekova Šibenik, Labomar d.o.o. Zagreb		2005	NSP/ NPR
191.	Hrana s dodanom vrijednosti, razvoj novih proizvoda, Belje d.o.o.		2005 - 2006	NSP/ NPR
192.	Izrada jedinstvenih normativa i dnevнog jelovnika u zatvorenim sustavima u skladu s prehrabbenim standardima, Ministarstvo pravosuđa RH		2005 - 2006	NSP/ NPR
193.	Postupak proizvodnje pulpe za ljevanu biorazgradivu ambalažu za presadnice (TP-05/0058-19)	Process of pulp production for cast biodegradable packaging for seedlings (TP-05/0058-19)	2005 - 2007	NTP
194.	Postupak proizvodnje pulpe za ljevanu biorazgradivu ambalažu za presadnice (TP-04/0058-19), (Program Test)	Process production of sugar beet pulp for biodegradable containers for seedlings	2005 -2006	NTP
195.		<a href="#">Setting up of agricultural and food research network in the Western Balkan, FP6-2002-INCOCO Multilat RTD/SSA-5</a>	2005 -2007	MZP/ IRP
196.	Primjena probiotičkih kultura u fermentiranim mlječnim proizvodima (fermentirani mlječni napici, sirni namazi i sirevi različitih tvrtki u Hrvatskoj: Belje d.d. (Darda), Sirela d.d. (Bjelovar), Probiotik d.o.o. (Zagreb))	Application of probiotic cultures in fermented dairy products (fermented dairy drinks, cheese spreads and cheeses of various companies in Croatia: Belje d.d. (Darda), Sirela d.d. (Bjelovar), Probiotik d.o.o. (Zagreb))	2005 -2007	NSP/ NPR
197.	Primjena starter kultura u proizvodnji kiselog kupusa (Prehrana d.o.o., Varaždin)	Application of starter cultures in the production of sour cabbage (Prehrana d.o.o., Varaždin)	2005 -2007	NSP/ NPR
198.	Proizvodnja bezalkoholnih pića od samoniklog bilja	Non-alcoholic beverages production from wild plants	2005 -2007	NTP
199.	Proizvodnja i primjena probiotičkih starter kultura (TP-5822)	Production and application of probiotic starter cultures (TP-5822)	2005 -2007	NTP
200.		<a href="#">CD - JEP - 19009-2004 Agribusiness Higher Education Development</a>	2005 -2008	MZP/ IRP
201.		<a href="#">CD JEP - 19068 - 2004 Gestion technico-économique de la qualité des produits alimentaires</a>	2005 -2008	MZP/ IRP
202.	Razvojno središte za kemijsko i prehrabeno - biokemijsko inženjerstvo (TP-05/0058-21)	Development centre for chemical and food-biochemical engineering (TP-05/0058-21)	2005 -2008	NTP



203.		FP 6 Project Pathogen Combat	2005 -2010	MZP/ IRP
204.	Idejni projekt punionice izvorske vode, Mato el-d d.o.o. Ivanić-grad		2006	NSP/ NPR
205.	Idejni projekt rješenja problema korozije rashladnih voda, Holcim d.o.o. Koromačno		2006	NSP/ NPR
206.	Idejni tehnološki projekt postrojenja za proizvodnju bučinog ulja, Luketo, d.o.o., Zagreb		2006	NSP/ NPR
207.	Idejni tehnološki projekt sanitacije coolera, Matić d.o.o. Zagreb		2006	NSP/ NPR
208.	Istraživanje kakvoće vode na postrojenju za pripremu pitke vode „Ponikve“ na otoku Krku, Ponikve d.o.o. Krk		2006	NSP/ NPR
209.	Istraživanje obrade otpadnih voda od proizvodnje maslina i vina, Agrolaguna d.d. Poreč		2006	NSP/ NPR
210.	Istraživanje primjene novih tehnologija – membranskih procesa pri obradi otpadnih voda, Drvenjača d.d. Fužine		2006	NSP/ NPR
211.	Izrada recepture s opisom tehnologije za proizvodnju specijalnog vojnog obroka „za preživljavanje“ (org. Survival rations) – ugljikohidratne pločice i sl. sukladno smjernicama iz dokumenta STANAG 2937 sa svrhom proširenja vrsta obroka specijalne vojne prehrane u Hrvatskoj vojsci	The design of a recipe for a special military survival ration -carbohydrate bars and alike, including the description of technologies used, in line with STANAG 2937 aiming at increasing variety of meals of the Croatian Military Special Forces	2006	NSP/ NPP
212.	Promotion of biodiesel production	Promotion of biodiesel production	2006	
213.	Tehnološki nadzor izgradnje postrojenja za pripremu vode za piće u Donjem Miholjcu, Hidroprojekt-ING Projektiranje d.o.o. Zagreb	Technological supervision of the drinking water production facility situated in Donji Miholjac for Hidroprojekting d.o.o.	2006	NSP/ NPR
214.	Tehnološki postupak dobivanja etanola iz kukuruza	Technological process of obtaining ethanol out of corn	2006	NSP/ NPP
215.		CHEVENA International	2006 -2007	BP
216.		Enzyme Engineering of GDSL hydrolases and Application of Streptomyces expression system	2006 -2007	BP
217.	Prehrana hrvatskog vojnika u 21. stoljeću - modeliranje i optimiranje jelovnika	Croatian military diet in the 21st century – modelling and optimisation of the menu	2006 -2007	NSP/ NPR
218.		In silico studies of recombination in modular biosynthetic clusters	2006 -2008	MZP/ IRP
219.		Development of Probiotic Yoghurt Technology with improved Yoghurt Characteristics (EUREKA project, E!3488-EUROAGRI+DEPROYOG.	2006 -2009	MZP/ IRP



220.		<a href="#">Freshly baked breads with improvement of nutritional quality and low energy demanding for the benefit of the consumer and of the environment (FRESH BAKE)</a>	2006 -2009	MZP/ IRP
221.		Genetics of death in yeast	2006 -2009	MZP/ IRP
222.		<a href="#">Marie Curie research project LABHEALTH "Novel applications of lactic acid bacteria to improve food safety and health"</a>	2006 -2009	MZP/ IRP
223.	Priprema i izrada specifikacije Međimurskog bučinog ulja za oznaku zemljopisnog podrijetla	Preparation and production of the specification of Međimurje pumpkin seed oil for the protected designation of origin	2006 -2009	NSP/ NPR
224.	Marketinška priprema poljoprivredno prehrambenih proizvoda "Priprema i izrada specifikacije Međimurskog bučinog ulja za oznaku zemljopisnog podrijetla"	Marketing preparation of agricultural food products "Preparation and production of the specification of Međimurje Pumpkin Seed Oil for the protected designation of origin"	2006 -2010	NSP/ NPR
225.	Funkcionalna analiza i molekularna karakterizacija vinskih kvasaca (0580477-2130)	Functional analysis and molecular characterization of wine yeast (0580477-2130)	2006 -2011	NIP/ NRP
226.	<a href="#">Palindromi u genomima i mehanizmi zamjene gena u kvasca</a> (0580477-2258)	Palindromes in genomes and mechanism of yeast gene replacement (0580477-2258)	2006 -2011	NIP/ NRP
227.	<a href="#">Matematičko modeliranje, optimiranje i upravljanje biotehnoloških procesa</a>	Mathematical modelling, optimization and control of biotechnological processes	2006 -2013	NIP/ NRP
228.	<a href="#">Mikotoksini u namirnicama i krmi na području Republike Hrvatske - 058-0582184-0432</a>	Mycotoxins in foods and feed in the Republic of Croatia - 058-582184-0432	2006 -2013	NIP/ NRP
229.	<a href="#">Probiotici, prebiotici i funkcionalne starter kulture</a> (MZOŠ 0582261-2246)	Probiotics, Prebiotics and Functional Starter Cultures (MSES 0582261-2246)	2006 -2013	NIP/ NRP
230.	<a href="#">Stabilnost ulja i bioaktivnih spojeva u ulju tijekom prerade i skladištenja</a> , 058-0580696-0704	Stability of oils and bioactive compounds in oil during processing and storage, 058-0580696-0704	2006 -2013	NIP/ NRP
231.	<a href="#">Nove tehnike procesiranja u proizvodnji funkcionalne hrane</a> (05806962533)	New Processing Techniques in Functional Food Production (05806962533)	2006 -2014	NIP/ NRP
232.	Stabilnost bioaktivnih komponenti hrane u funkciji uvjeta procesiranje - program (05806962533)	Stability of bioactive food components as a processing condition – programme (05806962533)	2006 -2014	NIP/ NRP
233.	Analiza biološki aktivnih spojeva i antioksidacijskog kapaciteta koncentriranog soka višnje maraske korištenog za kliničke studije, Maraska d.d.	The analysis of biologically active compounds and anti-oxidative capacity of concentrated marasca cherry juice used in clinical studies	2007	NSP/ NPR
234.	Analiza otpadnih voda	Wastewater analysis SERVICE	2007	U/S
235.	Analiza piva	Beer analysis SERVICE	2007	U/S
236.	Analiza pšenica iz sortnih pokusa žetvi 2007/08; 08/09;09/10; 10/11	The analysis of different wheat types from 2007/08; 08/09;09/10; 10/11 harvests	2007	NSP/ NPP



237.	Analiza sadašnjeg stanja i izvedbene sastavnice obnovljenog sustava subvencioniranja prehrane i smještaja studenata	The Analysis of "As-Is-State" and executive components of the renewed student meal and accommodation subsidy system	2007	NSP/ NPP
238.	Analiza vode	Water analysis SERVICE	2007	U/S
239.	Idejni projekt gospodarenja vodom za Gavrilović d.o.o.	The preliminary design of water management for Gavrilović d.o.o.	2007	NSP/ NPP
240.	Idejni projekt rekonstrukcije i pilot testiranje uklanjanja arsenika na vodopilištu Jarčevac za Vodotehnika d.d.	The preliminary design of facility reconstruction and pilot testing of arsenic removal from Jarčevac water well area for Vodotehnika d.d.	2007	NSP/ NPP
241.	Idejni projekt rekonstrukcije postrojenja za pripremu vode za piće na vodopilištu Jarčevac za Hidroing d.o.o.	The preliminary design of the reconstruction of a drinking water preparation facility situated on the Jarčevac water well are for Hidroing d.o.o.	2007	NSP/ NPP
242.	Idejni tehnološki projekt laboratorija uljare, FU Brilijant, Makedonija, Štip, Makedonija		2007	NSP/ NPR
243.	Idejno rješenje neutralizacije otpadne vode za Trento promet d.o.o.	The preliminary design of wastewater neutralisation for Trento promet d.o.o.	2007	NSP/ NPP
244.	Idejno rješenje sanitacije cooler-a za Hydratech d.o.o.	The preliminary design of cooler sanitation for Hydratech d.o.o.	2007	NSP/ NPP
245.	Istraživanje korozije na postrojenju CS Ponikve Krk	The study on corrosion in PS Ponikva Krk facility	2007	NSP/ NPP
246.	Istraživanje primjena novih tehnologija – membranskih procesa za Madig d.o.o.	The study on the application of new technologies – membrane processes for Madig d.o.o.	2007	NSP/ NPP
247.	Izrada jelovnika u skladu s novim prehrambenim preporukama	The design of meal menus in line with novel dietary recommendations	2007	NSP/ NPP
248.	Kemijske i reološke analize zrna i brašna i kakvoća proizvoda	Chemical and rheological analysis of beans and flour and product quality	2007	NSP/ NPP
249.	Kemijsko-tehnološka analiza sjemena soje, uljane repice i hibrida suncokreta iz sortnih pokusa 2007. godine za potrebe priznavanja novoostvarenih sorata	Chemical-technical analysis of soy seed, rapeseed and sunflower hybrids from 2007, aimed at validating newly created strains	2007	NSP/ NPP
250.	Kontrola postrojenja za hemodializu	Haemodialysis facility control SERVICE	2007	U/S
251.	Molekularno modeliranje procesa difuzije permeata kroz polimerne membrane (058-1252971-2906)	Molecular modelling of permeate diffusion processes through polymer membranes (058-1252971-2906)	2007	NIP/ NRP
252.	Određivanje fizikalno-kemijskih svojstava i fenolnih spojeva u plodovima američke borovnice ( <i>Vaccinium corymbosum L.</i> )	Determination of physical-chemical properties and phenol compounds in fruits borne by the American blueberry" ( <i>Vaccinium corymbosum L.</i> )	2007	NSP/ NPP
253.	Procjena nutritivne vrijednosti prehrambenih proizvoda primjenom metoda za poboljšanje nutritivne vrijednosti zasnovane na prehrambenim preporukama – nutritivni scor (NS)	Evaluation of the nutritional value of foodstuffs using nutritional value adding methods based on nutritional recommendations – nutritional score (NS)	2007	NSP/ NPP



254.	Razvoj prehrambenog proizvoda u skladu sa novim znanstvenim dostignućima i zakonskom regulativom za hranu	Development of foodstuffs in line with new scientific achievements and novel foodstuffs-related legislation	2007	NSP/ NPP
255.	Razvojno-istraživački projekt određenih kategorija prehrambenih proizvoda	Developmental and research project on specific foodstuffs categories	2007	NSP/ NPP
256.	Regeneracija ionskih izmjjenjivača	Ion exchanger regeneration SERVICE	2007	U/S
257.	Studija izvodljivosti proizvodnje bioetanola u Sladorani Županja	Feasibility study on production of bio-ethanol in Županja Sugar Refinery	2007	NSP/ NPP
258.	Ugovor o istraživanju primjene membranskih procesa pri obradi otpadnih voda, Madig Mrežnica d.o.o. Ogulin		2007	NSP/ NPR
259.	Unapređenje proizvodnje i razvoj robne marke Babić Bucavac	Improvement of production and Babić Bucavac brand development	2007	NSP/ NPP
260.	Usluge analize ambalažnog materijala	Packaging material analysis	2007	U/S
261.	Uvođenje novih tehnologija u proizvodnji vina Graševine	The implementation of new technologies in the production of Graševina wine	2007	NSP/ NPP
262.	Analiza stanja i prijedlog jedinstvenog normativa prehrane, Ekonomski institut, Zagreb		2007 - 2008	NSP/ NPR
263.	Razvoj funkcionalne hrane i pića, Podravka d.o.o.		2007 - 2008	NSP/ NPR
264.	Razvoj uređaja za određivanje antioksidativnog kapaciteta	Development of apparatus for determination of antioxidative capacity	2007 - 2008	NIP/ NRP
265.		Development of nanostructured catalyst-based sensors for electrochemical detection of hydrogen peroxide	2007 - 2009	MZP/ IRP
266.	Razvoj senzora s nanostrukturiranim katalizatorima za elektrokemijsku detekciju vodikova peroksida	Nanostructured catalysts sensor development used for electrochemical detection of hydrogen peroxide	2007 - 2009	NIP/ NRP
267.	<a href="#">Prehrana, homocistein i kvaliteta koštanog tkiva</a> (058-0222411-2820)	Nutrition, homocysteine and bone tissue quality (058-0222411-2820)	2007 - 2013	NIP/ NRP
268.	<a href="#">Molekularni mehanizmi ugradnje proteina u staničnu stijenkulu kvasca</a> (058-0582184-2232)	Molecular mechanisms for supplementing proteins in the yeast cell walls (058-0582184-2232)	2007 - 2014	NIP/ NRP
269.	<a href="#">Razvoj kemometričkih i senzorskih metoda određivanja različitih analita</a> (058-0580000-3071)	Development of chemometric sensory methods for determination of various analytes (058-0580000-3071)	2007 - 2014	NIP/ NRP
270.		<a href="#">ISEKI MUNDUS - Integrating Safety and Environment Knowledge In World Food Studies 136263 - EM - 1 - 2007 - 1 - PT - ERA MUNDUS - Network</a>	2007 - 2008	MZP/ IRP
271.		Investigation of gas diffusion in polymers films for food packaging	2007 - 2009	BP
272.	Poboljšanje kakvoće proizvoda na bazi soka višnje Maraske	Quality improvement of products based on Marasca cherry juice	2007 - 2009	NSP/ NPR



273.	Proizvodnja bezalkoholnih pića na osnovi sirutke	Production of whey-based non-alcoholic beverages	2007 -2009	NTP
274.	Proizvodnja džemova, marmelada i pekmeza od šumskog i konvencionalno uzgojenog voća	Production of jams, marmalades and fruit butters made of forest and conventional fruit	2007 -2009	NSP/ NPR
275.	Sinbiotički učinak probiotičkih kultura i prebiotičkih supstrata u dječjoj hrani na bazi žitarica (Podravka d.d., Koprivnica)	The synbiotic effect of probiotic cultures and prebiotic substrates in baby food based on cereals (Podravka d.d., Koprivnica)	2007 -2009	NSP/ NPR
276.	Standardizacija proizvodnje i pakiranje poljičkog soparnika	Standardization of production and packaging of the Poljica Soparnik pie	2007 -2009	NSP/ NPR
277.	Unapređenje tehnologije proizvodnje Imotske torte i produljene trajnosti (Program "Marketinška priprema poljoprivredno-prehrambenih proizvoda")	Improvement of production technology of Imotski cake and extended shelf-life (Programme "Marketing preparation of agricultural and food products")	2007 -2009	NSP/ NPR
278.	Unapređenje tehnološkog postupka proizvodnje paškog baškotina (Program "Marketinška priprema poljoprivredno-prehrambenih proizvoda")	Improvement of the technological process for the production of Pag baškotin bread (Programme "Marketing preparation of agricultural and food products")	2007 -2009	NSP/ NPR
279.	Ekološka proizvodnja vina	Organic wine production	2007 -2010	NSP/ NPR
280.	Slatki i fermentirani proizvodi na bazi sirutke i sojinog mljeka (br. 058-0000000-0443)	Sweet and fermented products based on whey and soy milk (No. 058-0000000-0443)	2007 -2010	NIP/ NRP
281.	Stabilnost bioaktivnih sastojaka grožđa i vina	Stability of Bioactive Ingredients of Grapes and Wine	2007 -2010	NIP/ NRP
282.	<u>Lignani u žitaricama, uljaricama, soji i integralnim pekarskim proizvodima</u>	Lignans in cereals, oilseeds, soy and wholegrain bakery products	2007 -2011	NIP/ NRP
283.	Saniranje tehnoloških nusproizvoda iz proizvodnje biodizela do energije	Upgrading technological by-products from biodiesel production to energy	2007 -2011	NIP/ NRP
284.		EURRECA (EUROpean micronutrients RECommendations Aligned) - Network of Excellence, FP6 project, contract no. 036196	2007 -2012	MZP/ IRP
285.	<u>Karakterizacija i određivanje stupnja izmiješanosti praškastih materijala</u>	Characterization and determination of the powdered materials mixing degree	2007 -2012	NIP/ NRP
286.	<u>Proizvodnja biološki aktivnih tvari pomoću selekcioniranih kvasaca</u>	Production of biologically active substances by means of selected yeasts	2007 -2012	NIP/ NRP
287.	Rani pokazatelji razvoja alergijskih bolesti u djece (277-2770968-0963)	Early indicators of allergic disease development in children (277-2770968-0963)	2007 -2012	NIP/ NRP
288.	<u>Bioaktivne komponente u hrani - promjene uzrokovane pripremom i čuvanjem</u> (-058-0580696-2808-)	Bioactive compounds in foods - changes affected by processing and storage (-058-0580696-2808-)	2007 -2013	NIP/ NRP
289.	<u>Hibridni integrirani bioprosesi i održivost proizvodnje organskih otapala</u>	Hybrid Integrated Bioprocesses and Sustainability of Organic Solvent Production	2007 -2013	NIP/ NRP



290.	<a href="#">Metalocensi biokonjugati, heterocikli i makromolekule</a>	Metallocene bioconjugates, heterocycles and macromolecules	2007 -2013	NIP/ NRP
291.	<a href="#">Nekliničke metode ispitivanja tvari iz okoliša na stanicama sisavaca i riba</a>	Nonlinear methods of testing environmental substances on mammalian and fish cells	2007 -2013	NIP/ NRP
292.	Operativni program IPA Slovenija-Hrvatska ZOOB (Smanjenje zagađenja i očuvanje biološke raznolikosti u poljoprivredi s naglaskom na maslinarstvo)	Operational Programme IPA Slovenia-Croatia ZOOB (Pollution Reduction and Biodiversity Conservation in Agriculture with Emphasis on Olive Growing)	2007 -2013	MZP/ IRP
293.	<a href="#">Permeacijska svojstva nekih polimernih materijala za pakiranje hrane (058-1252971-2805)</a>	Permeation properties of some polymeric food packaging materials (058-1252971-2805)	2007 -2013	NIP/ NRP
294.	Prehrambeni standardi za mirnodopsku i specijalnu vojnu prehranu - modeliranje i optimiranje prehrane	Nutrition standards for peaceful and special military diet – diet modelling and optimisation	2007 -2013	NSP/ NPR
295.	<a href="#">Primjena integriranih bioprocresa u proizvodnji mlječne kiseline</a>	Application of integrated bioprocesses in lactic acid production	2007 -2013	NIP/ NRP
296.	<a href="#">Promjene visokovrijednih sastojaka tijekom prerade odabranih vrsta voća</a>	Changes of high-value compounds during processing of selected fruit varieties	2007 -2013	NIP/ NRP
297.	<a href="#">Utjecaj mutagena i antimutagena na molekularne procese u stanici (058-0582261-2246)</a>	Influence of mutagens and antimutagens on molecular processes in the cell (058-0582261-2246)	2007 -2013	NIP/ NRP
298.	Valorizacija resursa vinove loze ( <i>Vitis sp.</i> ) i banka gena	Valorisation of vine resources ( <i>Vitis sp.</i> ) and gene bank	2007 -2013	NIP/ NRP
299.	<a href="#">Biološki aktivni spojevi domaćih sorta brokule i kakao zrna (058-0582261-2256)</a>	Biologically active compounds of domestic varieties of broccoli and cocoa beans (058-0582261-2256)	2007 -2014	NIP/ NRP
300.	<a href="#">Ekološke priprave i elektrokemijska karakterizacija biološki aktivnih spojeva (058-0582261-2253)</a>	Ecological preparations and electrochemical characterization of biologically active compounds (058-0582261-2253)	2007 -2014	NIP/ NRP
301.	<a href="#">Ekspresija gena u kvascu: kontrola transkripcije remodeliranjem kromatina</a>	Expression of genes in yeast: transcription control by chromatin remodelling	2007 -2014	NIP/ NRP
302.	<a href="#">Endokrino-aktivne supstancije u hrani i oštećenja reproduktivnog sustava</a>	Endocrine-active substances in the food and reproductive system damage	2007 -2014	NIP/ NRP
303.	<a href="#">Obrada otpadnih voda i začepljivanje membrana u membranskom bioreaktoru</a>	Wastewater treatment and membrane bioreactor fouling	2007 -2014	NIP/ NRP
304.		<a href="#">Antibiotic plusbacin A3: total solid-phase synthesis and structure-activity relationship study</a> (Grant No. 29/08)	2008	MZP/ IRP
305.	Analiza bunarskih voda i kišnice i mogućnost korištenja za Gavrilović	The analysis of well waters and rain water and the possibilities of their use - Gavrilović	2008	NSP/ NPP
306.	Analiza otpadnih voda	Wastewater analysis SERVICE	2008	U/S



307.	Analiza ukupnih i pojedinačnih glukozinolata u sortnom sjemenu uljane repice (Zavod za sjemenarstvo i rasadničarstvo)	The Analysis of total and individual glucosinolates found in oilseed rape seeds (The Department for Seed and Seedling Science)	2008	NSP/ NPP
308.	Analiza zamrznutih pulpi višnje maraske, Institut za jadranske kulture i melioraciju krša		2008	NSP/ NPR
309.	Degustacija i mišljenje o osvježavajućem bezalkoholnom piću SMARTFIT s osvrtom na usporedivost okusa i mirisa različitih proizvodnih šarži različitih datuma	The SERVICE of tasting and giving an opinion on the refreshing non-alcoholic beverage called SMARTFIT, including the comparison of different tastes and smells of different product from different batches and production dates	2008	U/S
310.	Fizikalno-kemijske analize Fakultetu strojarstva i brodogradnje	Physical-chemical analysis for the Faculty of Mechanical Engineering and Naval Architecture	2008	U/S
311.	Idejni projekt obrade otpadnih voda Eko Velebit	The preliminary design of wastewater treatment - Eko Velebit	2008	NSP/ NPP
312.	Idejni projekt punionice vode, Grudska pivovara d.o.o. Grude, Bosna i Hercegovina	The preliminary design of a bottling plant for Grudska pivovara d.o.o.	2008	NSP/ NPR
313.	Idejni tehnološki projekt za čuvanje jabuka u hladnjaci s kontroliranim atmosferom primjenom ULO (Ultra Low Oxygen) režima, Luketo, d.o.o., Zagreb		2008	NSP/ NPR
314.	Istraživanja bioaktivnih spojeva/glukozinolata u različitim sortama brokule pomoću HPLC metode (Agronomski fakultet u Zagrebu, projekt MZOS)	Study on bioactive compounds/glucosinolates in different types of broccoli using the HPLC method (Faculty of Agriculture in Zagreb, MSES project)	2008	NSP/ NPP
315.	Istraživanje obrade tehnoloških otpadnih voda i gospodarenja vodom, Proton Eko d.o.o. Zagreb		2008	NSP/ NPR
316.	Istraživanje utjecaja gnojidbe na sastav polifenolnih spojeva batata (Varaždinska županija)	A study on the effects of fertilising on the composition of (Varaždinska County)	2008	NSP/ NPP
317.	Izrada Idejnog projekta ULO hladnjace Lovas	The preliminary design of a ULO freezer, Lovas	2008	NSP/ NPP
318.	Kemijsko-tehnološka analiza sjemena soje, uljane repice i hibrida suncokreta iz sortnih pokusa 2008. godine za potrebe priznavanja novoostvarenih sorata	Chemical-technical analysis of soy seed, rapeseed and sunflower hybrids from 2008, aimed at validating newly created strains	2008	NSP/ NPP
319.	Kontrola postrojenja za hemodializu	Haemodialysis facility control SERVICE	2008	U/S
320.	Konzalting u obradi tehnoloških voda za Podravku d.d.	Consulting on industrial water processing for Podravka d.d.	2008	NSP/ NPP
321.	Laboratorijsko testiranje obrade otpadnih voda Pliva	Laboratory testing of wastewaters SERVICE - Pliva	2008	U/S
322.	Pilot testiranje obrade otpadnih voda ribilje industrije Mardešić, Sali, Mardešić d.o.o. Sali	Consulting Mardešić d.o.o.	2008	NSP/ NPR



323.	Pogon za prerađu voća, povrća, gljiva i ljekovitog bilja – idejno tehnološko tehnički projekt	The facility used for fruits, vegetables, fungi and medicinal herbs processing – the preliminary technological-technical project	2008	NSP/ NPP
324.	Prednosti proizvodnje fermentiranih mesnih proizvoda sa starter kulturama u odnosu na tradicionalnu proizvodnju (Improm d.o.o., Križevci)	The advantages of fermented meat products production with starter cultures compared to traditional production (Improm d.o.o., Križevci)	2008	NSP/ NPR
325.	Regeneracija ionskih izmjenjivača	Ion exchanger regeneration SERVICE	2008	U/S
326.	Stručno mišljenje i analiza bunarskih voda, kišnice i mogućnosti njihovog korištenja, Gavrilović d.o.o. Petrinja		2008	NSP/ NPR
327.	Usluge analize ambalažnog materijala	Packaging material analysis	2008	U/S
328.	Utvrđivanje glikemijskog indeksa u funkcionalnim vodama	Determination of the glycaemic index in functional waters	2008	NSP/ NPP
329.	Procjena i poboljšanje hranjive vrijednosti proizvoda, Agrokor d.o.o.		2008 - 2009	NSP/ NPR
330.	Uklanjanje teških metala iz otpadnih voda tekstilne industrije u horizontalnom rotirajućem cijevnom bioreaktoru	Elimination of heavy metals from textile industry wastewaters in a horizontal rotational tubular bioreactor	2008 - 2010	NIP/ NRP
331.	<a href="#">Bioimpedancijska spektroskopija u sustavu kontrole kvalitete i sigurnosti hrane</a> (058-0000000-3621)	Bioimpedance spectroscopy in food quality and safety control (058-0000000-3621)	2008 - 2014	NIP/ NRP
332.		Heavy metals removal from textile wastewaters in HRTB	2008 -2009	BP
333.		<a href="#">ERASMUS MUNDUS EXTERNAL COOPERATION WINDOW PROJCT BASILEUS – Balkans AcademicScheme for the Internationalisation of Learning in cooperation with EU universities</a>	2008 -2009	MZP/ IRP
334.	Prehrana hrvatskog vojnika u 21. stoljeću, projektna aktivnost „Definiranje i razvoj novih inačica obroka za ratno-individualnu prehranu vojnika te specifičnih obroka za situacije preživljavanja vojnika, a sve s izradom novih inačica namirnica, cjelovitih obroka i poboljšanog sustava pakiranja i kompletiranja“ (razvojni projekt u suradnji s MORH)	Development project „The diet of Croatian soldiers in 21st century“ supported by Croatian Ministry of defense	2008 -2009	NSP/ NPR
335.		AGROBUSINESS HIGHER EDUCATION DEVELOPMENT" TEMPUS CD JEP 13004-4, Acronym AHEAD	2008 -2010	MZP/ IRP
336.	Mikroinkapsulacija biljnih ekstrakata polifenola namijenjenih proizvodnji funkcionalnih prehrabnenih proizvoda (bilateralni hrvatsko-srpski projekt)	Microencapsulation of plant extracts of polyphenols intended for the production of functional food products (bilateral Croatian-Serbian project)	2008 -2010	BP
337.	Unaprjeđenje proizvodnje i razvoj robne marke Babić Bucavac	Improving the Production and Development of Babic Bucavac Brand	2008 -2010	NSP/ NPR



338.	utjecaj probiotika i prebiotika na funkcionalna svojstva crne i mlijecne čokolade (Kraš d.d. Zagreb)	The influence of probiotics and prebiotics on the functional properties of dark and milk chocolate (Kraš d.d. Zagreb)	2008 -2010	NSP/ NPR
339.	<a href="#">Biološki aktivni spojevi u nekim vrstama samoniklog i kultiviranog bilja (058-0000000-3488)</a>	Biologically active compounds in some types of wild and cultivated plants (058-0000000-3488)	2008 -2013	NIP/ NRP
340.	<a href="#">Generiranje potencijalnih lijekova u uvjetima in silico</a> (br. 058-0000000-3475)	In silico conditions in generating potential drugs (No. 058-0000000-3475)	2008 -2013	NSP/ NPR
341.	Mineralima obogaćene funkcionalne starter kulture u prehrambenoj industriji	Mineral-enriched functional starter cultures in the food industry	2008 -2013	NIP/ NRP
342.	<a href="#">Uloga biopolimera kao čimbenika postojanosti granule mješovite mikrobne kulture</a> , 058-0583444-3494	The role of biopolymers as a factor for the stability of mixed microbial culture granule, 058-0583444-3494	2008 -2013	NIP/ NRP
343.	<a href="#">Stresom izazvana raznolikost i evolucija mješovitih bakterijskih kultura</a> , 058-0583444-3466	Stress-induced variety and evolution of mixed bacterial cultures, 058-0583444-3466	2008 -2014	NIP/ NRP
344.	<a href="#">Pripremanje sirovina i određivanje teksturalnih svojstava prehrambenih proizvoda</a> , 058-0581846-0422	Preparation of Raw Materials and Determination of Foodstuffs Textural Properties, 058-0581846-0422	2008 -2015	NIP/ NRP
345.	<a href="#">Stabilnost alkaloida i polifenola u proizvodima biljnog podrijetla</a> (058-0000000-3470)	Stability of Alkaloids and Polyphenols in Herbal Products (058-0000000-3470)	2008 -2015	NIP/ NRP
346.	Analiza otpadnih voda	Wastewater analysis SERVICE	2009	U/S
347.	Analiza ukupnih i pojedinačnih glukozinolata u sortnom sjemenu uljane repice (Zavod za sjemenarstvo i rasadničarstvo)	The Analysis of total and individual glucosinolates found in oilseed rape seeds (The Department for Seed and Seedling Science)	2009	NSP/ NPP
348.	Analiza vode	Water analysis SERVICE	2009	U/S
349.	Demineralizirana voda	Demineralised water SERVICE	2009	U/S
350.	Ekoenerg	Eco-energy	2009	NSP/ NPP
351.	Ekspertiza za sudsko vještačenje kvalitete kiselog kupusa pri Državnom odvjetništvu u Varaždinu	Court expert report for quality assay of sour cabbage at the State Attorney's Office in Varaždin	2009	NSP/ NPR
352.	Idejni tehnološki projekt poslovno proizvodnog centra PZ Marina, Marina	The preliminary technical design of business/manufacturing centre PZ Marina	2009	NSP/ NPR
353.	Idejno rješenje obrade rashladnih voda za Sojaru Zadar	The preliminary design on cooling waters processing for Zadar Soy Production Facility	2009	NSP/ NPP
354.	Istraživanje obrade površinskih voda UV svjetлом za Vodoopskrbni sustav Istre	The study on surface waters processing via UV light for Istria Water Supply System	2009	NSP/ NPP
355.	Izrada idejnog projekta obrade otpadnih voda za Madig d.o.o.	The preliminary design of wastewater treatment for Madig d.o.o.	2009	NSP/ NPP
356.	Izrada tehničke dokumentacije za objekt CCO Split, Spar Hrvatska	Technical documentation preparation for a COO Split object	2009	NSP/ NPP



357.	Izrada tehničke dokumentacije za objekt Interspar Zagreb Dubrava, Spar Hrvatska	Technical documentation preparation for a Interspar Zagreb Dubrava object	2009	NSP/ NPP
358.	Izrada tehničke dokumentacije za objekt Karlovac, Spar Hrvatska	Technical documentation preparation for a Karlovac object	2009	NSP/ NPP
359.	Izrada tehničke dokumentacije za objekt Koprivnica, Spar Hrvatska	Technical documentation preparation for a Koprivnica object	2009	NSP/ NPP
360.	Izrada tehničke dokumentacije za objekt Spar Valpovo, Spar Hrvatska	Technical documentation preparation for a Spar Valpovo object	2009	NSP/ NPP
361.	Izrada tehničke dokumentacije za objekt Spar Varaždin, Spar Hrvatska	Technical documentation preparation for a Spar Varaždin object	2009	NSP/ NPP
362.	Izrada tehničke dokumentacije za objekt Sparmarket Zabok, Spar Hrvatska	Technical documentation preparation for a Sparmarket Zabok object	2009	NSP/ NPP
363.	Kemijsko-tehnološka analiza sjemena soje, uljane repice i hibrida suncokreta iz sortnih pokusa 2009. godine za potrebe priznavanja novoostvarenih sorata	Chemical-technical analysis of soy seed, rapeseed and sunflower hybrids from 2009, aimed at validating newly created strains	2009	NSP/ NPP
364.	Kontrola postrojenja za hemodializu	Haemodialysis facility control SERVICE	2009	U/S
365.	Konzalting u obradi tehnoloških voda za Podravku d.d.	Consulting on industrial water processing for Podravka d.d.	2009	NSP/ NPP
366.	Proizvodnja džemova i pekmeza -stručna pomoć tijekom izrade investicijske studije, POLLEO,d.o.o.		2009	NSP/ NPR
367.	Proizvodnja džemova i pekmeza stručna pomoć tijekom izrade investicijske studije	The production of jams and jellies" - expert assistance during the course of an Investment Study	2009	NSP/ NPP
368.	Proizvodnja pivskog kvasca	Production of brewer's yeast SERVICE	2009	U/S
369.	Puštanje u rad membranskog postrojenja za obradu otpadnih voda, Eko Velebit d.o.o. Gračac	Activating the membrane-based facility for wastewater treatment for EkoVelebit	2009	NSP/ NPR
370.	Regeneracija ionskih izmjjenjivača	Ion exchanger regeneration SERVICE	2009	U/S
371.	Supervizija tehnologije i kvalitete tvornice Studenac u Lipiku, Podravka d.d. Koprivnica	The supervision of technology and quality control for Podravka d.d.	2009	NSP/ NPR
372.	Tehnološki nadzor izgradnje uređaja za obradu otpadnih voda grada Donjeg Miholjca, Hidroprojekt-Ing projektiranje d.o.o. Zagreb	The surveillance of implementing a device intended for wastewater treatment in conducted in Donji Miholjac for Hidroprojekting d.o.o.	2009	NSP/ NPR
373.	Tehnološki nadzor postrojenja za pripremu vode za piće u Donjem Miholjcu za Hidroprojekting d.o.o.	Technological supervision of the drinking water production facility situated in Donji Miholjac for Hidroprojekting d.o.o.	2009	NSP/ NPP
374.	Usluge analize ambalažnog materijala	Packaging material analysis	2009	U/S
375.	Određivanje specifičnih svojstava neretvanske mandarine ( <i>Citrus reticulata</i> L.) zbog zaštite geografskog podrijetla (GI)	The determination of specific properties of Mandarin Orange ( <i>Citrus reticulata</i> L.) growing in the Neretva river area to	2009 - 2011	



376.	Proizvodnja probiotičkog suhog kiselog predijesta za pekarstvo (Program istraživanja i razvoja - IRCRO)	Production of probiotic dry sourdough starter for bakery (Research and Development Program -IRCRO)	2009 - 2011	NSP/ NPR
377.		<a href="#">European Cooperation in Scientific and Technical Research (COST), Domain Committee: Biomedicine and Molecular Biosciences (BMBS); Skin Barrier and Atopic Diseases, Project Number: BM0903, Project acronym: SKINBAD</a>	2009 - 2013	MZP/ IRP
378.	Razvoj tehnologija za konzerviranje povrća uz primjenu ultrazvuka i visokih tlakova	Development of vegetable preservation technologies with application of ultrasound and high pressure	2009 - 2014	NTP
379.	Bioindikacija onečišćenja zraka u terestričkim ekosustavima (Šifra projekta: 273-0222882-2698, Naziv programa: Onečišćenja i radioaktivnost u okolišu)	Bioindication of air pollution in terrestrial ecosystems (Project code: 273-0222882- 2698, Programme: Environmental pollution and radioactivity)	2009 -2010	NIP/ NRP
380.	Razvoj i uvođenje tehnološkog procesa proizvodnje keksa sa smokvama, keksa bademima i keksa sa maslinama	Development and implementation of the technological process of production of biscuits with figs, almond biscuits and olive oil biscuits	2009 -2010	NSP/ NPR
381.		<a href="#">ISEKI_Mundus 2: Internationalization and Sustainability of ISEKI_Food Network.: 145585-PT-2008-ERA MUNDUS-EM4EATN</a>	2009 -2011	MZP/ IRP
382.	Primjena probiotičkih kultura u suhim kiselim predijestima za pekarstvo (Data-bak d.o.o. Šenkovec)	Application of probiotic cultures in dry sourdough starters for bakery (Data-bak d.o.o. Šenkovec)	2009 -2011	NSP/ NPR
383.	Održivi bioseparacijski procesi	Sustainable bioseparation processes	2009 -2012	NIP/ NRP
384.	Uloga signalnog puta Wnt u tumorigenezi i embriogenezi mozga; projekt br. 108-1081870-1905	The role of Wnt signaling pathway in tumorigenesis and brain embryogenesis; project no. 108-1081870- 1905	2009 -2013	NIP/ NRP
385.	Analiza otpadnih voda	Wastewater analysis SERVICE	2010	U/S
386.	Analiza piva	Beer analysis SERVICE	2010	U/S
387.	Analiza ukupnih i pojedinačnih glukozinolata u sortnom sjemenu uljane repice (Zavod za sjemenarstvo i rasadničarstvo)	The Analysis of total and individual glucosinolates found in oilseed rape seeds	2010	NSP/ NPP
388.	Analiza vode	Water analysis SERVICE	2010	U/S
389.	Ekspertiza GRAS statusa (prema US FDA) probiotičkih sojeva kao bioterapeutika u prevenciji i liječenju bolesti gastrointestinalnog, respiratornog i urogenitalnog trakta (Jadran Galenski laboratorij d.d. Rijeka)	Expert report on GRAS status (according to the US FDA) of probiotic strains as biotherapeutics in the prevention and treatment of gastrointestinal, respiratory and urogenital tract diseases (Jadran Galenski Laboratory d.d. Rijeka)	2010	NSP/ NPR
390.	Glavni tehnološki projekt I faze rekonstrukcije i dogradnje proizvodnog pogona prerade mesa, na lokaciji Karlovac, Selce 33. PPK karlovačka mesna industrija d.d., Karlovac		2010	NSP/ NPR
391.	Granulometrijska analiza sirovina za proizvodnju dječje hrane	Granulometric analysis of raw materials for the production of baby food	2010	NRP/ NDP



392.	Idejni projekt obrade otpadnih voda vinarije Coronica, ATC d.o.o. Umag	The preliminary design for wastewater treatment for Coronica winery	2010	NSP/ NPR
393.	Izrada Glavnog tehnološkog projekta I faze rekonstrukcije i dogradnje proizvodnog pogona prerade mesa	The design of the Main Technological Project of the 1st reconstruction phase and the upgrade of the meat manufacturing facility	2010	NSP/ NPP
394.	Izrada tehničke dokumentacije za objekt Sparsupermarkt Zadar, Spar Hrvatska	Technical documentation preparation for a Sparsupermarket Zadar object	2010	NSP/ NPP
395.	Kemijsko-tehnološka analiza sjemena soje, uljane repice i hibrida suncokreta iz sortnih pokusa 2010. godine za potrebe priznavanja novoostvarenih sorata	Chemical-technical analysis of soy seed, rapeseed and sunflower hybrids from 2010, aimed at validating newly created strains	2010	NSP/ NPP
396.	Određivanje antocijana u uzorcima trešnje	The SERVICE of determining anthocyanin levels in cherry samples	2010	U/S
397.	Praćenje senzorskih karakteristika «Standardnog proizvoda»	Monitoring of the sensory characteristics of the «Standard Product»	2010	NSP/ NPP
398.	Program edukacije „Mikrobnna populacija tradicionalnih mesnih proizvoda i zaštita od kvarenja“	Educational Programme: „Microbial population of traditional meat products and the prevention of its spoiling“	2010	NSP/ NPP
399.	Regeneracija ionskih izmjjenjivača	Ion exchanger regeneration SERVICE	2010	U/S
400.	Revizija idejnih projekata uređaja za pročišćavanje otpadnih voda grada Poreča, Usluga Poreč d.o.o. Poreč	The revision of the preliminary designs for the device used in the wastewater purification process for Poreč Service	2010	NSP/ NPR
401.	Suradnja s Podravkom (Analiza teksture i druge analize prehrambenih proizvoda)	Collaboration with Podravka (“Texture and other analyses of foodstuffs”)	2010	NSP/ NPP
402.	Usluge analize ambalažnog materijala	Packaging material analysis	2010	U/S
403.	Usporedno testiranje kvalitete smrznutih mahuna triju sorata	The SERVICE of parallel quality testing of three different kinds of frozen legume	2010	U/S
404.	Usporedno testiranje kvalitete sokova 5 namirnica, triju sokovnika	The SERVICE of parallel quality testing of juices made out of 5 different fruits and made using three different juice maker machines	2010	U/S
405.	Utjecaj proizvodnje pekarskog kvasca na melasi šećerne repe i obrade otpadne vode nakon izdvajanja kvaševe biomase na kvalitetu otpadne vode	The influence of baker's yeast production on sugar beets molasses and the impact of wastewater treatment after the extraction of yeast biomass on wastewater quality	2010	NSP/ NPP
406.		<a href="#">Sour cherry Marasca (Prunus cerasus var. Marasca) as an ingredient for functional food (IPA Component IIIC Regional Competitiveness Operational Programme) 2007-2011</a>	2010 - 2012	MZP/ IRP
407.		<a href="#">Characterisation and tracking the origin of specific features of traditional cheeses in Western Balkans Region, SEE.Era-Net Plus 133/01</a>	2010 - 2013	MZP/ IRP
408.	Razvoj prototipa uređaja za mjerjenje tragova plinova u transformatorskom ulju	Development of a device prototype for measuring traces of gas in transformer oil	2010 - 2013	NIP/ NRP



409.		Determination of filaggrin brake-down products in the skin, sa Academic Medical Center, University of Amsterdam u okviru COST-a	2010 - 2014	BP
410.		<a href="#">Processing Raw Materials into Excellent and Sustainable End products while Remaining Fresh" (FP7-KBBE-2009-3)</a>	2010 - 2014	MZP/ IRP
411.		Development and Application of Models and Guidelines to Facilitate Decision making in the Extension of Wastewater Treatment Plants (WWTPs) and to Increase Operational Efficiency of Existing WWTPs	2010 -2011	NSP/ NPR
412.	Integrirana proizvodnja bioetanola iz šećernih i lignoceluloznih sirovina	Integrated bioethanol production from crops and crap	2010 -2011	BP
413.	Razvoj prototipa ekspertnog sustava TAGS za usporedbu i automatsku anotaciju sekvencioniranih genoma (POC_01_07-U-1)	Development of TAGS expert system prototype for comparison and automatic annotation of sequenced genomes (POC_01_07-U-1)	2010 -2011	NSP/ NPR
414.		<a href="#">Biotechnological conversion of carbon containing wastes for eco-efficient production of high added value products (ANIMPOL); KBBE 245084</a>	2010 -2012	MZP/ IRP
415.		<a href="#">SEE-ERA NET Conservation and standardisation of traditional technologies of fermented milk products based on autochthonous lactic acid bacteria</a>	2010 -2012	MZP/ IRP
416.	Karakterizacija sastava ekstrakata izoliranih iz biljaka familije <i>Lamiaceae</i> i ispitivanje njihovog antioksidativnog, antilipemičkog i antihipertenzivnog djelovanja <i>in vivo</i> (bilateralni hrvatsko-srpski projekt)	Characterization of the composition of extracts isolated from the plants of the Lamiaceae family and testing of their antioxidative, antilipemic and antihypertensive activity <i>in vivo</i> (bilateral Croatian-Serbian project)	2010 -2012	BP
417.	Višnja Maraska ( <i>Prunus cerasus var. Marasca</i> ) kao sastojak funkcionalne hrane- (GRANT-IPA 2007/HR/16IPO/001-040302; 2010-2012)	Marasca cherry ( <i>Prunus cerasus var. Marasca</i> ) as an ingredient of functional foods - (GRANT-IPA 2007/HR/16IPO/001-040302; 2010-2012)	2010 -2012	NIP/ NRP
418.		158714-TEMPUS-1-2009-1-ES-TEMPUS-JPHES Improving Academia 8211 - Industry Links in Food Safety and Quality	2010 -2013	MZP/ IRP
419.		Processing Raw Materials to Excellent and Sustainable End Products while Remaining Fresh (PRESERF) (FP7 Project)	2010 -2014	BP
420.		<a href="#">FA 1001 - The application of innovative fundamental food-structure-property relationships to the design of foods for health, wellness and pleasure</a>	2010 -2014	MZP/ IRP
421.		<a href="#">The application of innovative fundamental food-structure-property relationships to the design of foods for health, wellness and pleasure (COST action FA1001)</a>	2010 -2014	MZP/ IRP
422.	Istraživanje korozije na bušotinama nafte za INA d.d.	The study on corrosion of oil wells for INA d.d.	2010.	NSP/ NPP
423.	Revizija idejnih rješenja 3 tehnologije pročišćavanja otpadnih voda za Uslugu Poreč	The revision of the preliminary designs for 3 technologies relative of the wastewater purification process for Poreč Service	2010.	NSP/ NPP
424.	Analiza 64 uzorka pilećeg mesa na HPLC-u	The HPLC analysis of 64 chicken meat samples	2011	NSP/ NPP



425.	Analiza dipeptida u pilećem mesu HPLC metodom, Sveučilište J.J. Strossmayer		2011	NSP/ NPR
426.	Analiza mulja	Mud analysis SERVICE	2011	U/S
427.	Analiza otpadnih voda	Wastewater analysis SERVICE	2011	U/S
428.	Analiza sirovina za proizvodnju piva	Raw material used in beer manufacturing analysis SERVICE	2011	U/S
429.	Analiza ukupnih i pojedinačnih glukozinolata u sortnom sjemenu uljane repice (Hrvatski centar za poljoprivredu, hranu i selo)	The Analysis of total and individual glucosinolates found in oilseed rape seeds" ("Croatian Centre for Agriculture, Food and Rural Communities")	2011	NSP/ NPP
430.	Analiza vode	Water analysis SERVICE	2011	U/S
431.	Glavni tehnološki projekt za skladištenje, preradu i pakiranje sušenog voća, žitarica, sjemenki, orašastih plodova i mahunarki na lokaciji Industrijska cesta 2, Ivanić Grad, Primorac d.o.o., Zagreb	The design of the Main Technological Project for a facility intended for storage, processing and packing of dried fruit, corns, seeds, nuts and legumes	2011	NSP/ NPR
432.	Idejni projekt za pogon prerađe šumskih i poljoprivrednih plodova, na lokaciji Tinjan- industrijska zona, Istarska županija, Upravni odjel za poljoprivredu, šumarstvo, lovstvo, ribarstvo i vodoprivredu, Pazin	The preliminary design of a facility intended for forest and agricultural fruits situated at Tinjan-Industrial zone	2011	NSP/ NPR
433.	Idejno rješenje tehnologije pročišćavanja otpadnih voda za naselja Murter i Betina, Proning d.o.o. Zagreb		2011	NSP/ NPR
434.	Idejno rješenje tehnologije pročišćavanja otpadnih voda za rekonstrukciju i nadogradnju UPOV Čakovec, Proning d.o.o. Zagreb		2011	NSP/ NPR
435.	Idejno rješenje uklanjanja mutnoće u pripremi vode za piće, Privreda Petrinja	The preliminary designs for the removal of drinking water blurriness of, Privreda Petrinja	2011	NSP/ NPP
436.	Idejno tehnološko rješenje uklanjanja mutnoće vode izvorišta Zvir, Vodovod i Kanalizacija d.o.o. Rijeka	The preliminary technological design for the removal of water blurriness of the Zvir spring for Vodovod i kanalizacija d.o.o. Rijeka	2011	NSP/ NPR
437.	Idejno-tehnološki projekt za prostor za proizvodnju želiranih proiz-voda od voća te likera, OPG Marija Šinko - P.T.Z EMANUEL	The preliminary technical project for a manufacturing facility intended for the production of fruit jelly-based products and liqueurs	2011	NSP/ NPR
438.	Izrada studije punjenja izvorske vode, Komunalac d.o.o. Koprivnica		2011	NSP/ NPR
439.	Izrada tehničke dokumentacije za objekt Interspar CCE Zagreb	Technical documentation preparation for a Interspar CCE Zagreb object	2011	NSP/ NPP
440.	Kemijsko-tehnološka analiza sjemena soje, uljane repice i hibrida suncokreta iz sortnih pokusa 2011. godine za potrebe priznavanja novoostvarenih sorata	Chemical-technical analysis of soy seed, rapeseed and sunflower hybrids from 2011, aimed at validating newly created strains	2011	NSP/ NPP
441.	Optimiranje procesa flokulacije i bistrenja vode na sustavu za pripremu vode za piće vovovoda Sv. Ivan, Buzet, Istarski vodovod d.o.o. Buzet	Optimisation of water flocculation and clearing in the St. John System for Istarski vodovod d.o.o.	2011	NSP/ NPR
442.	Pilot testiranje ultrafiltracijskih membrana pri uklanjanju mutnoće na izvorištu Zvir, Vodovod i kanalizacija d.o.o. Rijeka	Pilot testing of ultra-filtrating membranes used for the removal of water blurriness of the Zvir spring for Vodovod i kanalizacija d.o.o. Rijeka	2011	NSP/ NPP



443.	Primjena neživih stanica probiotičke bakterije <i>Lactobacillus casei</i> u zubnim pastama u svrhu imunosupresije <i>Streptococcus mutans</i> , glavne kariogene bakterije u usnoj šupljini (Neva d.o.o. Atlantic grupa)	The use of non-living cells of probiotic bacteria <i>Lactobacillus casei</i> in toothpaste for the purpose of immunosuppression of <i>Streptococcus mutans</i> , the main cariogenic bacterium in the oral cavity (Neva d.o.o. Atlantic group)	2011	NSP/ NPR
444.	Recenzija idejnih rješenja i idejnog projekta tehnologije obrade otpadnih voda, Komunalni servis Rovinj	The revision of preliminary designs and the preliminary project relative of wastewater treatment technology for Komunalni servis Rovinj	2011	NSP/ NPP
445.	Regeneracija ionskih izmjjenjivača	Ion regeneration SERVICE	2011	U/S
446.	Revizija projektne dokumentacije kanalizacijske mreže i uređaja za pročišćavanje grada Poreča, Usluga Poreč d.o.o. Poreč		2011	NSP/ NPR
447.	Revizija projektne dokumentacije proširenja kanalizacijske mreže, Poreč	The revision of the existing project documentation of the expansion of the sewer network, Poreč	2011	NSP/ NPP
448.	Stručna revizija idejnih rješenja uređaja za pročišćavanje otpadnih voda za Ponikve d.o.o.	Expert review of preliminary design of devices intended for the wastewater purification process for Ponikve d.o.o.	2011	NSP/ NPP
449.	Studija punjenja izvorske vode, Komunalac Koprivnica	The study on spring water, Komunalac Koprivnica	2011	NSP/ NPP
450.	Supervizija tehnologije i kvalitete tvornice Studenac u Lipiku, Podravka d.d. Koprivnica	The supervision of technology and quality control for Podravka d.d.	2011	NSP/ NPR
451.	Tehnološki projekt za objekt za preradu i skladištenje voća, Baranjski voćnjaci d.o.o.		2011	NSP/ NPR
452.	Usluge analize ambalažnog materijala	Packaging material analysis	2011	U/S
453.	Raspodjela veličine čestica raznih vrsta praškastih materijala	Particle size distribution of various types of powdered materials	2011 - 2012	NSP/ NPR
454.	Razvoj i uvođenje tehnološkog procesa proizvodnje keksa sa suhim smokvama i keksa sa suhim šljivama bez dodanih šećera, Stella Mediterranea d.o.o., Split		2011 - 2012	NSP/ NPR
455.	Izrada novog tipa horizontalnog rotirajućeg cijevnog bioreaktora za provođenje bioprocresa na polučvrstim i čvrstim supstratima	Design of a new type of horizontal rotating pipe bioreactor for bioprocesses on semi-solid and solid substrates	2011 -2011	NIP/ NRP
456.		European Union Grant 22749 in the 7th Framework Programme.	2011 -2012	MZP/ IRP
457.	Istraživanje i iskorištavanje bakterijske raznolikosti u priobalnom području zapadne Istre s naglaskom na aktinomicete	Research and exploitation of bacterial diversity in the coastal area of western Istria with an emphasis on actinomycetes	2011 -2012	MZP/ IRP
458.	Unapređenje tehnološkog postupka proizvodnje paprenjaka s ciljem produljenja trajnosti, povećanja prehrambene vrijednosti postojećeg i razvoja integralnog proizvoda	Improvement of the technological process of paprenjak biscuits production in order to extend shelf-life, increase the nutritional value of the existing product and develop the wholegrain product	2011 -2012	NSP/ NPR
459.		Raising the awareness of healthy food and healthy eating among children, Leonardo da Vinci Partnership Project (2011-1-TR1-LE0004-27384)	2011 -2013	MZP/ IRP



460.	Nutritivni status folata među rizičnim populacijama: mlade žene reproduktivne dobi i starije osobe	Nutritional status of folate among at-risk populations: young women of reproductive age and the elderly	2011 -2013	MZP/ IRP
461.	Unaprjeđenje tehnologije i komercijalizacija tradicionalnih mesnih proizvoda	Improving technology and commercializing traditional meat products	2011 -2013	NSP/ NPR
462.		<a href="#">AmyloEnzymes Captured by Targeted Metagenomics (AMYLOMICS) (FP7 No: 265992)</a>	2011 -2014	MZP/ IRP
463.		<a href="#">ISEKI Food - 4 "Toward the innovation of the food chain through the modernization of Food Studies" Project No. 518415-LLP-1-IT-ERASMUS-ENW</a>	2011 -2014	MZP/ IRP
464.		<a href="#">Microreactor technology for continuous enzymatic reactions catalyzed by C-C bond forming enzymes (MicroTechEnz EIB.10012)</a>	2011 -2014	MZP/ IRP
465.		<a href="#">European network for development of electroporation-based technologies and treatments, Acronym - COST Action TD1104</a>	2011 -2016	MZP/ IRP
466.	Glavni tehnološki projekt rasijecanja i pakiranja mesa za maloprodaju na lokaciji Billa-Dugave, Billa d.o.o., Zagreb		2012	NSP/ NPR
467.	Idejno rješenje uklanjanja parazita iz vodospreme na postrojenju za kondicioniranje vode Gradole, Istarski vodovod d.o.o. Buzet		2012	NSP/ NPR
468.	Idejno tehnološko rješenje desalinacije vode na vodozahvatu Šilovka, Vodovod i čistoća Sinj d.o.o.		2012	NSP/ NPR
469.	Idejno tehnološko rješenje obrade otpadnih voda grada Vrbovskog, Komunalac Vrbovsko d.o.o. Vrbovsko		2012	NSP/ NPR
470.	Idejno tehnološko rješenje obrade otpadnih voda Severina na Kupi, Komunalac Vrbovsko d.o.o. Vrbovsko		2012	NSP/ NPR
471.	Idejno tehnološko rješenje pripreme vode za piće bunara Bužini i Gabrijeli, Istarski vodovod d.o.o. Buzet		2012	NSP/ NPR
472.	Idejno tehnološko rješenje pripreme vode za piće bunara Campanož i Tivoli, Vodovod Pula d.o.o. Pula		2012	NSP/ NPR
473.	Idejno tehnološko rješenje za pripremu vode za piće izvora Ribnjak i Javorova kosa, Komunalac Vrbovsko d.o.o. Vrbovsko		2012	NSP/ NPR
474.	Izrada tehničke dokumentacije za objekt Interspar CCE Zagreb, Spar Hrvatska	Technical documentation preparation for a Interspar CCE Zagreb object	2012	NSP/ NPP
475.	Izrada tehničke dokumentacije za objekt Interspar Lanište, Spar Hrvatska	Technical documentation preparation for a Interspar Lanište object	2012	NSP/ NPP
476.	Liofilizacija i određivanja suhe tvari u gris knedlima i goveđem ekstraktu	The SERVICE of lyophilisation and determining dry matter-level in dumplings made out of semolina and in beef extract	2012	U/S



477.	<i>Listeria monocytogenes</i> i drugi kontaminanti u svježem siru i vrhnju domaće proizvodnje s područja RH	Listeria monocytogenes and other contaminants in homemade fresh cheese and cream in Croatia	2012	NSP/ NPR
478.	Metagenomska analiza mikrobnih zajednica morskih sedimenata	Metagenomic analysis of microbial communities of marine sediments	2012	NIP/ NRP
479.	Optimizacija recepture i postupka pečenja muffina, Peks centar d.o.o. Jastrebarsko		2012	NSP/ NPR
480.	Optimizacija vođenja tehnološkog postupka proizvodnje cerealne osnove za dječju hranu, Vivera d.o.o.		2012	NSP/ NPR
481.	Pilot testiranje i idejno tehnološko rješenje uklanjanja željeza i mangana iz vode, Našički vodovod d.o.o. Našice		2012	NSP/ NPR
482.	Pilot testiranje uklanjanja mutnoće izvorišta Zvir membranskom tehnologijom, Almes Eko d.o.o. Rijeka		2012	NSP/ NPR
483.	Praćenje pojavnosti citrinina i okratoksin A u mesnim proizvodima na području Republike Hrvatske	Monitoring the occurrence of citrinin and ochratoxin A in meat products in the Republic of Croatia	2012	NSP/ NPR
484.	Studija o istraživanju mogućnosti upuštanja vode izvora Bulaž u akumulaciju Butoniga, Istarski vodovod d.o.o. Buzet		2012	NSP/ NPR
485.	Tehnološki elaborat prerade mesa, PPK karlovačka mesna industrija d.d., Karlovac		2012	NSP/ NPR
486.	Unapređenje kakvoće i sigurnosti mesa svinja-kakvoća zamrznutog mesa svinja, HAH		2012	NSP/ NPR
487.	Destilacija sirovine za proizvodnju jakih alkoholnih pića	Distillation of raw material for the production of strong alcoholic beverages	2012 - 2013	NSP/ NPR
488.	Primjena ultrazvuka niskih intenziteta u prehrambenoj industriji	Application of low-intensity ultrasound in the food industry	2012 - 2013	NSP/ NPR
489.	Utjecaj ultrazvuka visokog intenziteta na brzinu difuzije i materijalna svojstva voća sušenog pod vakuumom	Influence of high intensity ultrasound on diffusion velocity and material properties of fruits dried under vacuum	2012 - 2015	NIP/ NRP
490.		Development of systems for the semi-automatic annotation of new microbial and human genomes	2012 -2013	MZP/ IRP
491.		Nutritional centre of excellence (IPA41.3.1.07.01.c05)	2012 -2013	MZP/ IRP
492.		Hydrodynamics of the membrane bioreactor at different flow regimes	2012 -2014	MZP/ IRP
493.	Automat za izuzimanje minimalno procesiranog voća i povrća i čuvanje u modificiranoj atmosferi (PoC4 -Program provjere inovativnog koncepta)	Automatic machine for classification of minimally processed fruits and vegetables and preservation in a controlled atmosphere (PoC4- The Proof of Concept programme)	2012 -2014	NSP/ NPR



494.	Rizici zagađenja Jadranskog mora naftom (br. 09/5)	Risks of Oil Pollution of the Adriatic Sea (No. 09/5)	2012 -2014	NIP/ NRP
495.		<a href="#">TD 1203 - Food waste valorisation for sustainable chemicals, materials &amp; fuels (EUBis)</a>	2012 -2016	MZP/ IRP
496.		<a href="#">European network for mitigating bacterial colonisation and persistence on food and food processing environment - COST Action FA2012</a>	2012 -2017	MZP/ IRP
497.	Aflatoksin M1 u sirovom mlijeku i proizvodima na bazi mlijeka na području Republike Hrvatske	Aflatoxin M1 in raw milk and milk based products in the Republic of Croatia	2013	NSP/ NPR
498.	Ciljane genetičke modifikacije u kvascima <i>Saccharomyces cerevisiae</i> i <i>Dekkera bruxellensis</i>	Targeted genetic modification in yeast <i>Saccharomyces cerevisiae</i> and <i>Dekkera bruxellensis</i>	2013	NIP/ NRP
499.	Citotoksičnost polikloriranih bifenila uz ispitivanje protektivnog učinka antioksidativnih tvari		2013	PS/ UG
500.	Ferocensički biokonjugati s aminokiselinama	Ferrocene bioconjugates with amino acids	2013	PS/ UG
501.	Idejni projekt obrade otpadnih voda od proizvodnje biodizela, BIOM d.o.o. Zagreb		2013	NSP/ NPR
502.	Idejni tehnološki projekt obrade otpadnih voda, Đuro Đaković inženjerинг d.d. Slavonski brod		2013	NSP/ NPR
503.	Idejno tehnološki projekt obrade otpadnih voda aerodroma Pleso – poletno sletna pista, IPZ d.d. Zagreb		2013	NSP/ NPR
504.	Idejno tehnološko rješenje za pripremu vode za piće, Kraš d.d. Zagreb		2013	NSP/ NPR
505.	Identifikacija i kvantifikacija mikotoksina LC MS/MS-om	Identification and quantification of mycotoxin LC by MS/MS	2013	NSP/ NPR
506.	Ispitivanje jušnih proizvoda visokim hidrostatskim tlakom, Podravka d.d.		2013	NSP/ NPR
507.	Izrada tehničke dokumentacije za objekt Sparmarket Šibenik, Spar Hrvatska	Technical documentation preparation for a Sparmarket Šibenik object	2013	NSP/ NPP
508.	Laboratorijsko ispitivanje pročišćavanja otpadne lužine bivše tvornice glinice u Obrovcu, Fond za zaštitu okoliša i energetsku učinkovitost RH		2013	NSP/ NPR
509.	Molekularna biologija i biotehnologija kvasaca	Molecular biology and biotechnology of yeasts	2013	NIP/ NRP
510.	Nadopune Tehnološkog elaborata prerade mesa, PPK karlovačka mesna industrija d.d., Karlovac		2013	NSP/ NPR
511.	Nova otapala- priprema i procjena na okoliš	New solvents-preparation and environmental assessment	2013	NIP/ NRP



512.	Određivanje funkcionalnog djelovanja of <i>Lactobacillus sp.</i> izoliranog iz hrvatskih fermentiranih proizvoda na ljudske epitelne stanice	Determination of the functional activity of <i>Lactobacillus sp.</i> isolated from Croatian fermented products on human epithelial cells	2013	NIP/ NRP
513.	Pogon za proizvodnju kiseljenog kupusa, te pakirnica i skladište za asortiman kiselog kupusa, repe i octa na lokaciji Petrijanec, industrijska zona		2013	NSP/ NPR
514.	Pojavnost okratoksina A u vinima na području RH	The appearance of ochratoxin A in wines in the Republic of Croatia	2013	PS/ UG
515.	Primjena ultrazvuka u proizvodnji napitaka od sirutke		2013	PS/ UG
516.	Primjena ultrazvuka visokih intenziteta u pripremi napitaka na bazi mlijeka obogaćenih bilnjim ekstraktima	The application of high intensity ultrasound in the preparation of milk based drinks enriched with plant extracts	2013	NIP/ NRP
517.	Procjena ekotoksičnog rizika otpadnih, procjednih i pročišćenih voda s područja odlagališta otpada	Estimation of the ecotoxic risk of waste, leachate and purified water from the landfill site	2013	NIP/ NRP
518.	Razvoj brzih i jednostavnih metoda za procjenu preradbenih osobina mlijeka i utvrđivanje autentičnosti sira	Development of fast and simple methods for estimating milk processing properties and determining authenticity of cheese	2013	NIP/ NRP
519.	Razvoj funkcionalnih voćnih fermentiranih proizvoda	Development of functional fruit fermented products	2013	NSP/ NPR
520.	Separacija etanola iz destilata heljde korištenjem rektifikacije i pervaporacije, Fructal d.o.o.		2013	NSP/ NPR
521.	Stabilnost biološki aktivnih spojeva i senzorska svojstva vina i funkcionalnih pića tijekom dozrijevanja i skladištenja		2013	PS/ UG
522.	Strukture i stabilnost slobodnih radikala dobivenih iz ferocenskih derivata nukleozida	Structures and stability of free radicals derived from ferrocene derivatives of nucleosides	2013	NIP/ NRP
523.	Supervizija tehnologije i kvalitete tvornice Studenac u Lipiku, Podravka d.d. Koprivnica	The supervision of technology and quality control for Podravka d.d.	2013	NSP/ NPR
524.	Tehničko-tehnološki projekt Interspar Supernova Buzin, Zagreb, Spar Hrvatska		2013	NSP/ NPR
525.	Tehničko-tehnološki projekt Sparmarkt Ul. grada Mainza, Zagreb, Spar Hrvatska		2013	NSP/ NPR
526.	Tehnološki projekt Pogona za proizvodnju bučinog ulja na lokaciji Dunjkovec, Agro-Posavec d.o.o., Nedelišće		2013	NSP/ NPR
527.	Tehnološki projekt pripreme vode za piće, Privreda d.o.o. Petrinja		2013	NSP/ NPR
528.	Upute za rad postrojenja za pripremu vode za piće u vodovodu Hrvatsko primorje južni ogrank, Vodovod Hrvatsko primorje južni ogrank d.o.o.		2013	NSP/ NPR
529.	Znanstvena podloga za komunikacijsku platformu prerađene hrane za dojenčad s probioticima (Podravka d.d., Koprivnica)	Scientific basis for the communication platform of processed baby foods for infants with probiotics (Podravka d.d., Koprivnica)	2013	NSP/ NPR

530.		<a href="#">European Cooperation in Scientific and Technical Research (COST), Domain Committee: Individuals, Societies, Cultures and Health (ISCH); Development and Implementation of European Standards on Prevention of Occupational Skin Diseases, Project Number: TD1206, Project acronym: StanDerm</a>	2013 -	MZP/ IRP
531.		Ultrasound extraction of bioactive compounds	2013 - 2014	MZP/ IRP
532.	Razvoj probiotičkih proizvoda Podravke na bazi žitarica		2013 - 2016	NSP/ NPR
533.		<a href="#">IS 1304 - Expert Judgment Network: Bridging the Gap Between Scientific Uncertainty and Evidence-Based Decision Making</a>	2013 - 2017	MZP/ IRP
534.	Razvoj funkcionalnih probiotičkih proizvoda prerađene hrane na bazi žitarica (Podravka d.d., Koprivnica)	The development of Podravka cereal-based probiotic products	2013 - 2017	NSP/ NPR
535.		RapidCell (IPA IIIC No. 113)	2013 -2014	MZP/ IRP
536.	Analiza fenolnih spojeva u naru - znanstvena suradnja u okviru projekta "Providing genetic diversity and healthy plants for the horticulture in Bosnia and Herzegovina"	Analysis of phenolic compounds in pomegranate - scientific cooperation within the project "Providing genetic diversity and healthy plants for horticulture in Bosnia and Herzegovina"	2013 -2014	NSP/ NPR
537.	Izrada "Elaborata Plana istraživanja i razvoja Centra kompetencija za preradu ribe i voća - Plavo zeleni centar"	Design of "Elaboration of Plan for Research and Development of Competence Centre for Fish and Fruit Processing - Blue Green Centre"	2013 -2014	NSP/ NPR
538.	Smjernice za odabir tehnologije i proces vođenja sustava obrade otpadnih voda	Guidelines for the Selection of Technology and the Process of Managing the Wastewater Treatment System	2013 -2014	NSP/ NPR
539.	Smjernice za vrednovanje postupaka obrade otpadnih voda	Guidelines for Validation of Wastewater Treatment Procedures	2013 -2014	NSP/ NPR
540.	Zdravlje na tanjuru (voditelj Udruga Zamisli)*	Health on a plate (Leader Udruga Zamisli (Association Zamisli))*	2013 -2014	NSP/ NPR
541.		<a href="#">IPA 2007/HR/16IPO/001-040502, "TechTransferSIKC – Transfer of technology and commercialization of innovations to food business sector of Šibenik-Knin County"</a>	2013 - 2015	MZP/ IRP
542.	Analiza uzoraka šećerne repe-određivanje neonikotinoida za potrebe projekta "Enhancement of collaboration between science, industry and farmers: Technology transfer for integrated pest management (IPM) in sugar beet as the way to improve farmer's income and reduce pesticide use", (IPA 2007/HR/16IPO/001-040511)	Analysis of sugar beet samples-determination of neonicotinoids for the purposes of project " <a href="#">Enhancement of collaboration between science, industry and farmers: Technology transfer for integrated pest management (IPM) in sugar beet as the way to improve farmer's income and reduce pesticide use</a> ", (IPA 2007/ HR/16IPO/001-040511)	2013 -2015	MZP/ IRP
543.	Primjena vakuumskog hlađenja u proizvodnji hrane produljene trajnosti i svježine 09.01/279	Application of vacuum cooling in the production of foods of extended shelf-life and freshness 09.01/279	2013 -2015	NRP/ NDP



544.	Transfer tehnologije i komercijalizacija inovacija u sektoru hrane Šibensko-kninske županije	Technology Transfer and Commercialization of Innovations in the Food Sector of the Šibenik-Knin County	2013 -2015	NIP/ NRP
545.	Klinička proteomika mikroorganizama (br. 02.05/60)	Clinical Proteomics of Microorganisms (No. 02.05/60)	2013 -2016	NIP/ NRP
546.		<a href="#">Strengthening the Cuban Food Production and Aquaculture Sector through Resources Optimization and Recovery</a>	2013 -2017	MZP/ IRP
547.		Taxonomy, Ecology and Utilization of Carob Tree ( <i>Ceratonia siliqua L.</i> ) and Bay Laurel ( <i>Laurus nobilis L.</i> ) in Croatia	2013 -2017	NIP/ NRP
548.	Suradnja na projektu razvoja funkcionalnih probiotičkih proizvoda prerađene hrane na bazi žitarica (Podravka d.d., Koprivnica)	Cooperation on the project for the development of functional probiotic products of processed cereal-based foods (Podravka d.d., Koprivnica)	2013 -2017	NSP/ NPR
549.	Elaborat tehničko-tehnološkog rješenja dogradnje i opremanja objekta za skladištenje, sortiranje i pakiranje voća, te izgradnje i opremanje objekta za skladištenje poljoprivredne mehanizacije i opreme s pripadajućim sadržajima, RABO d.o.o.		2014	NSP/ NPR
550.	Elaborat tehničko-tehnološkog rješenja pogona prerade mesa, PPK karlovačka mesna industrija d.d., Karlovac		2014	NSP/ NPR
551.	Elaborat tehničko-tehnološkog rješenja pogona za preradu maslina i voća, na lokaciji Žman, Dugi otok		2014	NSP/ NPR
552.	Ferocensi derivati nukleobaza. Priprava, spektroskopska mjerena i kvantno kemijsko istraživanje	Ferrocene derivatives of nucleobases. Preparation, spectroscopic measurements and quantum chemical research	2014	NIP/ NRP
553.	Ferocensi peptidomimetici	Ferrocene peptidomimetics	2014	PS/ UG
554.	Funkcionalnost S-proteina probiotičkih bakterija	Functionality of S-proteins of probiotic bacteria.	2014	PS/ UG
555.	Glavni tehničko-tehnološki elaborat za projekt šumskih plodova na lokaciji Tinjan- industrijska zona, Istarska županija		2014	NSP/ NPR
556.	Ispitivanje teksturnih i reoloških svojstava prehrabnenih sirovina obrađenih visokim hidrostatskim tlakom	Testing of textural and rheological properties of food raw materials treated under high hydrostatic pressure	2014	NIP/ NRP
557.	Istraživanja stabilnosti soka mandarine, METKOVIĆ RAZVOJ d.o.o.	Tangerine juice stability research, METKOVIĆ RAZVOJ d.o.o.	2014	NSP/ NPR
558.	Istraživanje inhibitornog učinka bakterije <i>Lactobacillus plantarum</i> na svojstvo adhezije enerobakterija na ljudski epitel	Research on the inhibitory effect of <i>Lactobacillus plantarum</i> bacterium on the adhesive properties of enterobacteria to human epithelium	2014	NIP/ NRP
559.	Izrada natječajne dokumentacije za provedbu projekta „Poboljšanje vodokomunalne infrastrukture aglomeracije Nova Gradiška“, SL Consult, Ljubljana, Slovenija	Preparation of project documentation for the implementation of project “Improvement of the water and sewerage infrastructure of agglomeration Nova Gradiška”, SL Consult, Ljubljana, Slovenia	2014	NSP/ NPR
560.	Modeliranje nelinearnih dinamičkih procesa u prehrabenoj tehnologiji i biotehnologiji	Modelling of non-linear dynamic processes in food technology and biotechnology	2014	MZP/ IRP



561.	Određivanje specifičnih svojstava selektiranih kultivara česnjaka ( <i>Allium sativum</i> ) uzgojenog na području Zadarske županije	Determination of specific properties of selected garlic varieties ( <i>Allium sativum</i> ) grown in the area of Zadar County	2014	NSP/ NPR
562.	Osiguravanje uvjeta za istraživanje trajnosti prehrambenih proizvoda	Ensuring food safety condition for the shelf life investigation of foodstuffs	2014	PS/ UG
563.	Poboljšanje kakvoće prehrane kontrolora zračne plovidbe kroz sustav organizirane prehrane u Hrvatskoj kontroli zračne plovidbe, Hrvatska kontrola zračne plovidbe d.o.o., Velika Gorica	Improvement of air traffic controllers' diet quality through organized diet management system in the Croatia Control	2014	NSP/ NPR
564.	Primjena eutektičnih smjesa u ekstrakciji fenolnih spojeva iz pokožice grožđa	Application of eutectic mixtures in extraction of phenolic compounds from grape skins	2014	NIP/ NRP
565.	Razvoj visokoselektivnih i osjetljivih analitičkih metoda za određivanje slobodnih masnih kiselina dugačkih i vrlo dugačkih lanaca u kompleksnim uzorcima	Development of highly selective and sensitive analytical methods for the determination of free fatty acids of long and very long chains in complex samples	2014	NIP/ NRP
566.	Stručna pomoć u ispunjavanju zahtjeva US FDA inspekcije tijekom inspekcijskog nadzora (Podravka d.d., Koprivnica)	Expert assistance in meeting the US FDA inspection requirements during inspection (Podravka d.d., Koprivnica)	2014	NSP/ NPR
567.	Stručno mišljenje na konceptijsko rješenje pročišćavanja otpadnih voda i zbrinjavanja mulja uređaja Umag i Novigrad, 6. Maj Odvodnja d.o.o. Umag	Professional opinion on conceptual solution for waste water treatment and disposal of sludge devices Umag and Novigrad	2014	NSP/ NPR
568.	Studija valorizacije vodoopskrbnih rješenja na jadranskim otocima, Hidroprojekt-Ing d.o.o. Zagreb		2014	NSP/ NPR
569.	Tehnološki nadzor izgradnje uređaja za pročišćavanje otpadnih voda, Privreda d.o.o. Petrinja	Technological surveillance of wastewater treatment plant construction, Privreda d.o.o. Petrinja	2014	NSP/ NPR
570.	Tehnološki projekt pogona za proizvodnju delikatesnih mesnih proizvoda, Aquacampus d.o.o., Zagreb		2014	NSP/ NPR
571.	Tjelesna masa kao čimbenik rizika neadekvatnog statusa vitamina D: preliminarno istraživanje	Body mass as a risk factor for inadequate vitamin D status: preliminary research	2014	NIP/ NRP
572.	Ultrazvučna ekstrakcija funkcionalnih sastojaka iz prehrambenog otpada	Ultrasonic extraction of functional ingredients from food waste	2014	NIP/ NRP
573.	Uspješnost genskog ciljanja u kvascu ovisno o uvjetima unosa DNA u stanicu	Success rate of gene targeting in yeast depending on the conditions of insertion of DNA into the cell	2014	PS/ UG
574.	Utjecaj tehnološkog postupka na koncentraciju aflatoksina M1 u mlijecnim proizvodima		2014	PS/ UG
575.	Primjena visokonapornskog električnog pražnjenja pri konzerviranju voćnih sokova i mlijeka		2014 - 2018	NIP/ NRP
576.	Proizvodnja bioetanola i biokemikalija iz otpadnih poljoprivrednih lignoceluloznih sirovina na principima ekološke i ekonomski održivosti (SPECH-LRM, 9158)	Production of bioethanol and biochemicals from waste agricultural lignocellulosic raw materials on the principles of ecological and economic sustainability (SPECH-LRM, 9158)	2014 - 2018	NIP/ NRP



577.	Taksonomija, ekologija i uporaba rogača ( <i>Ceratonia siliqua L.</i> ) i lovora ( <i>Laurus nobilis L.</i> ) u Hrvatskoj	Taxonomy, Ecology and utilization of carob tree ( <i>Ceratonia siliqua L.</i> ) and bay laurel ( <i>Laurus nobilis L.</i> ) - TEUCLIC	2014 - 2018	NIP/ NRP
578.		Lactic acid bacteria as live biotherapeutic products.	2014 -2015	BP
579.		Study about the knowledge and habits regarding food fibres in different countries (PROJ/CI&DETS/2014/0001)	2014 -2015	MZP/ IRP
580.	Determinacija roda i vrste mikroorganizama iz okoliša i goriva	Determination of the genus and types of microorganisms from the environment and fuels	2014 -2015	NIP/ NRP
581.	Primjena bioloških metoda konzerviranja proizvoda akvakulture-ekološki način povećanja sigurnosti i održivosti PoC5-11-16	Application of biological methods of conservation of aquaculture products – ecological way of increasing security and sustainability PoC5-11-16	2014 -2015	NIP/ NRP
582.	Razvoj inovativnog integralnog sustava maceracije i fermentacije u proizvodnji crnih vina	Development of an innovative integral maceration and fermentation system in the production of red wines	2014 -2015	NSP/ NPR
583.	Savjetodavne usluge, ekspertize, supervizije, stručne pomoći te ostali oblici suradnje u području hrane, prehrane i zdravlja (Podravka d.d., Koprivnica)	Advisory services, expert reports, supervision, professional assistance and other forms of cooperation in the field of food, nutrition and health (Podravka d.d., Koprivnica)	2014 -2015	NSP/ NPR
584.	<a href="#">IPA prekogranični program Hrvatska - Bosna i Hercegovina 2007-2013.: Projekt "BEE Promoted" ("Promocija Pčelarstva")</a>	<a href="#">IPA Cross Border Programme Croatia – Bosnia and Herzegovina 2007-2013: Project "BEE Promoted" (Promotion of beekeeping)</a>	2014 -2016	MZP/ IRP
585.	<a href="#">Primjena inovativnih tehnologija u izolaciji bioaktivnih spojeva iz organskog otpada u proizvodnji vina</a>	<a href="#">The application of innovative technologies in bioactive compounds isolation from organic waste in the wine production</a>	2014 -2016	MZP/ IRP
586.		<a href="#">ERASMUS + Let's make it better! Raising the awareness of the triad nutrition-health-food safety in school education 2014-1-RO01-KA200-002931</a>	2014 -2017	MZP/ IRP
587.		<a href="#">Project COST Action TD1304 THE NETWORK FOR THE BIOLOGY OF ZINK (ZINKNET)</a>	2014 -2017	MZP/ IRP
588.		<a href="#">Valorisation of lignocellulosic biomass side streams for sustainable production of chemicals, materials &amp; fuels using low environmental impact technologies (FP1306)</a>	2014 -2018	MZP/ IRP
589.		Application of electrical discharge plasma for the preservation of liquid foods (6248)	2014 -2018	NIP/ NRP
590.		Sustainable production of bioethanol and biochemicals from agricultural waste lignocellulosic raw materials (SPECH-LH)	2014 -2018	NIP/ NRP
591.	<a href="#">Primjena inovativnih tehnologija u proizvodnji biljnih ekstrakata kao sastojaka funkcionalne hrane (IP-PE-FF)</a>	Application of innovative technologies in the production of herbal extracts as ingredients for functional food (IP-PE-FF)	2014 -2018	NIP/ NRP
592.	<a href="#">Primjena plazme stvorene visokonaponskim električnim pražnjenjem pri konzerviraju tekuće hrane, 6248</a>	Application of plasma generated by high-voltage electrical discharge in the process of liquid food preservation	2014 -2018	NIP/ NRP
593.	Uloga signalnog puta Wnt u epitelno-mezenhimskoj tranziciji; projekt br. 6625	The role of the Wnt signaling pathway in epithelium-mesenchymal transition; project no. 6625	2014 -2018	NIP/ NRP



594.		WWF Dinaric Arc Sustainable Hydropower Initiative	2015	NSP/ NPR
595.	Analiza višefaznih dinamičkih procesa u prehrambenoj tehnologiji i biotehnologiji	Analysis of multiphase dynamic processes in food technology and biotechnology	2015	PS/ UG
596.	Bioorganometalni konjugati	Bioorganometallic conjugates	2015	PS/ UG
597.	Biosinteza stanične stijenke kvasca - primjena u biotehnologiji	Biosynthesis of the yeast cell walls - application in biotechnology	2015	PS/ UG
598.	Elaborat tehničko - tehnološkog rješenja pogona za proizvodnju želiranih proizvoda od voća, ZELENA VRIJEŽA d.o.o.		2015	NSP/ NPR
599.	Elaborat tehničko-tehnološkog rješenja pogona za proizvodnju bučinog ulja, AGRO Noršić j.d.o.o., Novi Zagreb	Expert report on technical and technological design of pumpkin seed oil production plant, AGRO Noršić j.d.o.o., Novi Zagreb	2015	NSP/ NPR
600.	Ferocenoilni derivati purinskih DNA-baza. Priprava, spektroskopska mjerena i kvantno kemijsko istraživanje	Ferrocenyl derivatives of purine DNA bases. Preparation, spectroscopic measurements and quantum chemical research	2015	NIP/ NRP
601.	Funkcionalno djelovanje hrvatske autohtone bakterije <i>Lactobacillus plantarum</i> na ljudske epitelne stanice	Functional action of Croatian autochthonous bacterium <i>Lactobacillus plantarum</i> on human epithelial cells	2015	PS/ UG
602.	Glavni tehnološki elaborat pogona za preradu šumskih plodova, Istarska županija		2015	NSP/ NPR
603.	Imunoenzimska metoda (ELISA) u praćenju kvalitete i sigurnosti meda	ELISA method in determination the quality and safety of honey	2015	PS/ UG
604.	Ispitivanje utjecaja visokog hidrostatskog tlaka na mikrobiološku ispravnost, teksturu i boju hamburgera skladištenih tijekom 12 mjeseci		2015	NSP/ NPR
605.	Istraživanje rješavanja procesa taloženja i povrata vode u tehnološki proces na uređajima Butoniga, Istarski vodovod d.o.o. Buzet	Investigation of the precipitation and recovery process in the technological process on Butonigin plant, Istarski vodovod d.o.o. Buzet	2015	NSP/ NPR
606.	Izrada i validacija dijetetičkog alata za procjenu kakvoće prehrane djece dobi 3-9 godina	Designing and validating nutritional instrument for assessing the quality of nutrition of children aged 3-9 years	2015	PS/ UG
607.	Izrada tehničkog dijela dokumentacije za nadmetanje za provedbu projekta „Sustav odvodnje i pročišćavanja otpadnih voda aglomeracije Varaždin“, Aquaproficio d.o.o. Zagreb	Preparation of the technical part of the tender documentation for the implementation of the project "Wastewater Treatment and Wastewater Treatment System of Varaždin", Aquaproficio d.o.o. Zagreb	2015	NSP/ NPR
608.	Izrada tehničkog dijela dokumentacije za nadmetanje za provedbu projekta „Sustav prikupljanja, odvodnje i pročišćavanja otpadnih voda otoka Krka“, Aquaproficio d.o.o. Zagreb	Technical tender documentation preparation for the implementation of the project Wastewater Collection, Drainage and Treatment System of the Island of Krk, Aquaproficio d.o.o. Zagreb	2015	NSP/ NPR
609.	Karakterizacija upakirane hrane za posebne prehrambene potrebe		2015	PS/ UG
610.	Mikotoksini u proizvodima na bazi kakaovca	Mycotoxins in cocoa-based products	2015	NSP/ NPR
611.	Mljevenje i analiza raspodjele veličine čestica listića stevije, Green Life	Milling and analysis of particle size distribution of stevia leaves, Green Life	2015	NSP/ NPR



612.	Određivanje mikotoksina u proizvodima na bazi kakaovca		2015	NSP/ NPR
613.	Određivanje raspodjele veličine čestica mulja u otpadnim vodama	Determination of the sludge particle size distribution in wastewaters	2015	NSP/ NPR
614.	Opremanje poluindustrijskog praktikuma za razvoj novih prehrambenih tehnologija - RC.2.2.09.	Equipping the Semi-Industrial Practice Laboratory for the Development of New Food Technologies - RC.2.2.09.	2015	MZP/ IRP
615.	Optimiranje primjene mikrofiltracije i ultrafiltracije u obradi slatke sirutke		2015	PS/ UG
616.	Optimizacija postupka genetičke transformacije kvasca <i>Dekkera bruxellensis</i>	Optimization of genetic transformation of yeast <i>Dekkera bruxellensis</i>	2015	PS/ UG
617.	Potprijava proteomske analize mikrobnih mješovitih kultura sekvencioniranjem 16S rRNA gena		2015	PS/ UG
618.	Primjena autohtonih probiotičkih kultura za poboljšanje mikrobioloških i senzorskih svojstava sira iz mišine	Application of autochthonous probiotic cultures to improve microbiological and sensory properties of cheese in a sack (mišina)	2015	PS/ UG
619.	Razvoj novih formulacija čokolada primjenom tradicionalnih biljnih vrsta kao izvora prirodnih sladila, dijetalnih vlakana i bioaktivnih sastojaka	Development of novel chocolate formulations by using traditional medicinal plants as the sources of natural sweeteners, dietary fibers and bioactive ingredients	2015	PS/ UG
620.	Razvoj spregnutih i višedimenzijskih analitičkih metoda za određivanje bioaktivnih komponenata i bioloških markera u kompleksnim uzorcima	Development of coupled and multidimensional analytical methods for determining bioactive compounds and biological markers in complex samples	2015	PS/ UG
621.	Senzorska analiza i određivanje boje mesa Zagorskog purana, Poljoprivredna zadruga Puran zagorskih brega	Sensory analysis and meat colour evaluation	2015	NSP/ NPR
622.	S-proteini i bakteriocini probiotičkih bakterija - temelj primjene probiotika kao živih lijekova.	S-proteins and bacteriocins of probiotic bacteria - a foundation for the use of probiotics as living medicines.	2015	PS/ UG
623.	Stručno mišljenje o kvaliteti vode za piće izvorišta Palata, Vodovod Dubrovnik d.o.o. Dubrovnik	An expert opinion on the quality of drinking water from the Palata spring	2015	NSP/ NPR
624.	Učinak biljnih hidrolizata na rast i produktivnost kultura životinjskih stanica	The effect of plant hydrolysates on the growth and productivity of animal cell cultures	2015	PS/ UG
625.	Utjecaj sorte na kvalitetu ploda i proizvoda od šljive	The influence of variety on plum fruit quality	2015	PS/ UG
626.	Utjecaj ultrazvuka visokog intenziteta na brzinu difuzije vode voća sušenog pod vakuumom	The effects of high intensity ultrasound on the water diffusion speed of fruit dried in vacuum	2015	PS/ UG
627.		<a href="#">People for the European bio-energy mix, Phoenix H2020-GA-690925</a>	2015 -	MZP/ IRP
628.	Razvoj supramolekulskih anionskih i kationskih receptora	Development of Supramolecular Receptors for Cations and Anions	2015 -	NIP/ NRP



629.	Razvoj tri grupe nutritivno bogatih međuobroka i grickalica, dobivenih klasičnim sušenjem i liofilizacijom od lokalno uzgojenih domaćih starih i komercijalnih sorti rajčice, mrkve i jabuke	Development of three groups of nutritionally rich snacks and snack foods obtained by classical drying and lyophilization from locally grown domestic traditional and commercial tomato, carrot and apple varieties	2015 -	NSP/ NPR
630.	Mljevenje, određivanje i odabir optimalne raspodjele veličine čestica za ekstrakciju	Milling, determination and selection of optimal particle size distribution for extraction	2015 - 2016	NSP/ NPR
631.	Održivost bioaktivnih i senzorskih svojstava odabralih domaćih u odnosu na komercijalne sorte (rajčice, jabuke i mrkve) uvjetovane procesima sušenja i skladištenja	The sustainability of bioactive and sensory properties of selected domestic vs. commercial varieties (tomatoes, apples and carrots) conditioned by drying and storage	2015 - 2016	NSP/ NPR
632.	Praćenje biodinamike mješovitih kultura pomoću novorazvijene metode uzimanja otiska prsta	Monitoring biodynamics of mixed cultures using newly discovered fingerprints method	2015 - 2016	NIP/ NRP
633.	Primjena novih netoplinskih tehnologija u proizvodnji mesnih proizvoda	Application of new non-thermal technologies in the production of meat products	2015 - 2016	NSP/ NPR
634.	Produženje roka trajanja polutrajnih suhomesnatih proizvoda (hamburger) korištenjem visokog hidrostatskog tlaka	Extending shelf-life of semi-dry meat products (hamburger) using high hydrostatic pressure	2015 - 2016	NSP/ NPR
635.	Zdravi odmor: primjena i validacija novih alata za edukaciju djece o prehrani	Healthy break: application and validation of new tools for nutrition education for kids	2015 - 2016	NSP/ NPR
636.	Biologija genoma bakterijskog roda <i>Streptomyces</i>	Genome biology of genus Streptomyces	2015 - 2016	MZP/ IRP
637.	Biološko i ekotoksikološko istraživanje obalnog područja Hrvatske i Crne Gore - BIOECO CROMON	Biological and ecotoxicological research of the Croatian and Montenegrin coastal areas- BIOECO CROMON	2015 - 2016	MZP/ IRP
638.	Biorazgradnja makrolidnog antibiotika azitromicina i njegov utjecaj na sastav i strukturu mikrobne zajednice u pročistačima otpadnih voda	<a href="#">Biodegradation of macrolide antibiotic azithromycin and its effect on composition and structure of microbial community in waste water purifiers</a>	2015 - 2016	MZP/ IRP
639.	Istraživačke stipendije za profesionalni razvoj mladih istraživača i poslijedoktoranada "Praćenje biodinamike mješovitih kultura pomoću novorazvijene metode uzimanja otiska prsta".	<a href="#">Research scholarships for the professional development of young researchers and postdoctoral researchers "Monitoring biodynamics of mixed cultures with the newly developed fingerprinting method"</a>	2015 - 2016	MZP/ IRP
640.	Izrada dijetetičkog alata za procjenu prehrambenih navika i kakvoće prehrane u dojenčadi i male djece	Designing a nutritional instrument for assessing dietary habits and quality of nutrition in infants and small children	2015 - 2016	NIP/ NRP
641.	Jačanje konkurentnosti hrvatskih znanstvenika/ica u području molekularne biotehnologije (HR.3.2.01-0074)	Strengthening the competitiveness of Croatian scientists in the field of molecular biotechnology (HR.3.2.01-0074)	2015 - 2016	NIP/ NRP
642.	Osnaživanje gimnazijskog obrazovanja provedbom kurikularne reforme STEM i ICT područja, HR.3.1.20-0038"	Empowering Gymnasium Education through the Curricular Reform of STEM and ICT Fields, HR.3.1.20-0038"	2015 - 2016	NSP/ NPR
643.	Primjena mikroreaktora u praćenju antioksidacijske aktivnosti samoniklog bilja primjenom mikroreaktora (MICRO-AA)	Application of microreactors in the analysis of antioxidant activity of medical plants (MICRO-AA)	2015 - 2016	NIP/ NRP



644.	Procjena genetske raznolikosti populacije divlje mačke ( <i>Felis silvestris silvestris</i> ) i opasnosti od hibridizacije s domaćom mačkom ( <i>Felis silvestris catus</i> )	Evaluation of the genetic diversity of wild cats ( <i>Felis silvestris silvestris</i> ) and the risk of hybridization with domestic cat ( <i>Felis silvestris catus</i> )	2015 - 2016	PS/ UG
645.	<a href="#"><u>Unapređivanje studijskih programa u biotehničkom području prema načelima HKO-a</u></a>	Improvement of study programs in the biotechnical area according to the principles of Croatian Qualifications Framework	2015 - 2016	MZP/ IRP
646.		The development of microencapsulated systems and edible films with bioactive ingredients for the application and packaging in the production of functional food products (bilateral Croatian-Serbian project)	2015 - 2017	BP
647.	Nano-inkapsulacija bioaktivnih spojeva iz tradicionalnih biljnih vrsta za proizvodnju funkcionalnih prehrambenih proizvoda (bilateralni hrvatsko-kineski projekt)	Nanoencapsulation of bioactive compounds from traditional plant species for the production of functional food products (bilateral Croatian-Chinese project)	2015 - 2017	BP
648.	Procjena rizika kontaminacije crnih vina zadarske županije okratoksinom A	Estimation of the contamination risk of red wines of the Zadar County with ochratoxin A	2015 - 2017	NSP/ NPR
649.		Comprehensive assessment of the environmental behaviour and fate of pharmaceutically active contaminants: macrolide antibiotics and opioid analgesics	2015 - 2018	NIP/ NRP
650.	Istraživanje utjecaja otpadnih voda iz farmaceutskih industrija na sastav i profil antibiotičke rezistencije izloženih mikrobnih zajednica u slatkovodnim sedimentima (WINAR)	Research of the impact of wastewater from the pharmaceutical industry on the composition and profile of the antibiotic resistance of exposed microbial communities in freshwater sediments (WINAR)	2015 - 2018	NIP/ NRP
651.	<a href="#"><u>Zelena otapala za zelene tehnologije</u></a>	Green solvents for green technologies	2015 - 2018	NIP/ NRP
652.		Biopreservation of aquaculture products	2016	NIP/ NRP
653.		Establishment of environmentally friendly extraction methods of polyphenolic compounds from the food industry by-products	2016	NIP/ NRP
654.		Surface proteins and bacteriocins of probiotic bacteria (2016.)	2016	NIP/ NRP
655.	Biokonzerviranje proizvoda akvakulture	Bioconservation of aquaculture products	2016	PS/ UG
656.	Bioorganometalni konjugati	Bioorganometallic conjugates	2016	PS/ UG
657.	Elaborat tehnicko-tehnološkog rješenja pogona za preradu mesa, Vajda Čakovec	Expert report on technical and technological design of meat processing plant, Vajda Čakovec	2016	NSP/ NPR
658.	Elaborat tehničko-tehnološkog rješenja cokolaterije. Hedona Križevci		2016	NSP/ NPR
659.	Funkcionalni potencijal novorazvijenih napitaka na bazi rogača obogaćenih ružmarinom i mentom	Functional potential of newly developed carob based beverages enriched with rosemary and mint	2016	PS/ UG



660.	Genotipizacijska procjena genetske raznolikosti populacije divlje mačke ( <i>Felis silvestris silvestris</i> ) u Hrvatskoj	Genetic diversity of the Croatian wild cat ( <i>Felis silvestris silvestris</i> ) population	2016	PS/ UG
661.	Inaktivacija gena odgovornih za ilegitimnu genetičku rekombinaciju u kvascu Dekkera bruxellensis	Inactivation of genes responsible for illegitimate genetic recombination in yeast Dekkera bruxellensis	2016	PS/ UG
662.	Interpolacijski polinomi i nejednakosti za neke klase konveksnih funkcija		2016	PS/ UG
663.	Istraživanje regulacije ekspresije ekstracelularnih proteina i molekularnih mehanizama ugradnje		2016	PS/ UG
664.	Karakterizacija upakirane hrane za posebne prehrambene potrebe		2016	PS/ UG
665.	Nadzor kakvoće piva, Pivovara Daruvar	Monitoring of beer quality, Pivovara Daruvar	2016	NSP/ NPR
666.	Održavanje ravnotežnog odnosa gastrointestinalne mikrobiote u uvjetima in vitro		2016	PS/ UG
667.	Održivi integrirani bioprosessi za dobivanje bioetanola i biokemikalija iz obnovljivih sirovina	Sustainable integrated bioprocesses for bioethanol and biochemicals production from renewable raw materials	2016	PS/ UG
668.	Optimiranje proizvodnje sireva i sirnih deserata na bazi sirutke		2016	PS/ UG
669.	Površinski蛋白 i bakteriocini probiotičkih bakterija	Surface proteins and bacteriocins of probiotic bacteria	2016	PS/ UG
670.	Priprava i spektroskopska mjerenja ferocenoilnih derivata nukleobaza		2016	PS/ UG
671.	Proizvodnja biološki aktivnog spoja S-adenozil-L-metionina pomoću kvasca <i>Sheffersomyces stipitis</i> na glicerolu, nusproizvodu u proizvodnji biodizela		2016	PS/ UG
672.	Proizvodnja pivskog kvasca, Cirkon d.o.o.		2016	NSP/ NPR
673.	Start up membranskog sustava za obradu industrijskih otpadnih voda, Envicare GmbH	Start-up of membrane systems for industrial wastewater treatment	2016	NSP/ NPR
674.	Ultrazvučna predobrada i vakuum sušenje sporednih proizvoda biljnog podrijetla		2016	PS/ UG
675.	Usporedba protektivnih učinaka antioksidacijskih tvari na citotoksičnost inducirana ortho- supsitusiranim ili dioksinsu sličnim kongenerima polikloriranih bifenila		2016	PS/ UG
676.	Utjecaj bakterije <i>Streptococcus salivarius</i> na rast patogenih bakterija i na ljudske epitelne stanice raka	The influence of <i>Streptococcus salivarius</i> on the growth of pathogenic bacteria and on human epithelial cancer cells	2016	PS/ UG
677.	Utjecaj predfermentativne maceracije, soja kvasaca te dodatka antioksidansa na aromu vina Pošip		2016	PS/ UG
678.		Integrated biochemicals production from lignocellulosic raw materials	2016 -	BP

679.	Kako će klimatske promjene utjecati na širenje rače kuge? – prilagodba smjernica za zaštitu zavičajnih vrsta slatkovodnih rakova u kontekstu klimatskih promjena	How will climate change affect the spreading of crayfish plague? - Adjustment of guidelines for the protection of native freshwater crayfish in climate change context	2016 - 2017	NSP/ NPP
680.	Personalizirani probiotički pripravci	Personalised probiotics supplements	2016 - 2017	NSP/ NPR
681.	Utjecaj ultrazvuka visokog intenziteta na brzinu difuzije vode voća i povrća sušenog pod vakuumom	Influence of high intensity ultrasound on the rate of diffusion of fruits and vegetables dried under vacuum	2016 - 2017	NSP/ NPR
682.		How will climate change affect the spreading of crayfish plague? - Adjustment of guidelines for the protection of native freshwater crayfish in climate change context	2016 - 2017	NSP/ NPR
683.	Primjena inkapsulacijskih tehnika za proizvodnju inovativnih nutraceutika na bazi proteinских i polisaharidnih formulacija (bilateralni hrvatsko-njemački projekt)	Application of encapsulation techniques for the production of innovative nutraceuticals based on protein and polysaccharide formulations (bilateral Croatian-German project)	2016 - 2018	BP
684.		Biopreservation of shellfish using L. plantarum O1 probiotic culture	2017	NIP/ NRP
685.		Influence of breast milk microbiota composition on intestinal microbiota of infants.	2017	NIP/ NRP
686.	Biokonzerviranje školjkaša pomoću probiotičke kulture L. plantarum O1	Bioconservation of shellfish using L. plantarum O1 probiotic culture	2017	PS/ UG
687.	Bioorganometalni konjugati	Bioorganometallic conjugates	2017	PS/ UG
688.	Disperzni sustavi kao sudionici u nelinearnim dinamičkim procesima; Analiza i modeliranje u svrhu intenzifikacije procesa		2017	PS/ UG
689.	Faktori ravnoteže gastrointestinalne mikrobiote u uvjetima in vitro		2017	PS/ UG
690.	Fizikalno kemijska svojstva biljnih sirovina sušenih u vakuumu		2017	PS/ UG
691.	Imunoenzimska metoda (ELISA) u praćenju kvalitete i sigurnosti hrane	ELISA method in determination the food quality and safety	2017	PS/ UG
692.	Ispitivanje kemijskog sastava i održivosti uljnih pogača lana, buče i uljane repice		2017	PS/ UG
693.	Istraživanje kvalitete (naizgled) istih proizvoda na tržištima starih i novih država članica EU		2017	NSP/ NPR
694.	Karakteristike kravljie, ovčje i kozje sirutke proizvedene na različite načine	Characteristics of bovine, ovine and caprine whey produced by different methods	2017	PS/ UG
695.	Konstrukcija ekspresijskih vektora za kvasac Dekkera bruxellensis	Development of expression vectors for the yeast Dekkera bruxellensis	2017	PS/ UG
696.	Optimiranje sastava funkcionalnog napitka na bazi lista masline obogaćenog voćnim sokom		2017	PS/ UG
697.	Optimiranje uvjeta ekstrakcija ljekovitog bilja te razvoj modela za predikciju bioaktivnih komponenata		2017	PS/ UG



698.	Povećanje prinosa terapijskih proteina proizvedenih kulturom životinjskih stanica u mediju obogaćenom biljnim proteinskim hidrolizatima	Increased protein production from animal cell culture in growth media supplemented with plant protein hydrolysates	2017	PS/ UG
699.	Primjena mikroinkapsuliranih sustava biljnih ekstrakata u inovativnim granuliranim formulacijama za pripremu napitaka na bazi rogača	The application of the microencapsulated plant extracts in the innovative granulated formulations for the preparation of carob-based beverages	2017	PS/ UG
700.	Primjena visokog hidrostatskog tlaka na produljenje trajnosti kašastih sokova		2017	PS/ UG
701.	Razvoj integriranih bioprocesa za dobivanje biogoriva i biokemikalija iz obnovljivih sirovina	Development of integrated bioprocesses for biofuels and biochemicals production from renewable raw materials	2017	PS/ UG
702.	Razvoj novih materijala za primjenu u (bio)elektrokatalizi	Development of new materials for (bio)electrocatalytic applications	2017	PS/ UG
703.	Razvoj spregnutih analitičkih metoda za određivanje bioloških markera u kompleksnim uzorcima		2017	PS/ UG
704.	Regioselektivnost reakcija aciliranja organometalnih derivata purinskih baza		2017	PS/ UG
705.	Selekcija biološki aktivnih tvari s protektivnim učincima na toksičnost inducirana polikloriranim bifenilima	Selection of biologically active substances with protective effects on toxicity induced by polychlorinated biphenyls	2017	PS/ UG
706.	Status i unos vitamina D u pretilih osoba i osoba s prekomjernom tjelesnom masom	Vitamin D status and intake in obese and overweight people	2017	PS/ UG
707.	Uklanjanje dušika i fosfora iz otpadne vode: mikroorganizmi		2017	PS/ UG
708.	Utjecaj biljnih ekstrakata na promjenu adhezije bakterija na epitelne stanice	Influence of plant extracts on bacterial adhesion to epithelial cells	2017	PS/ UG
709.	Utjecaj hladne plazme i ultrazvuka visoke snage na mikrobiološku kakvoću mlijeka		2017	PS/ UG
710.	Utjecaj predfermentativne maceracije, soja kvasaca te dodatka antioksidansa na aromu i senzorske karakteristike vina Pošip nakon 12 mjeseci starenja		2017	PS/ UG
711.	Utjecaj sastava mikrobiote majčinog mlijeka na crijevnu mikrobiotu dojenčadi	The influence of mother's milk microbiota composition on the intestinal microbiota of the infants	2017	PS/ UG
712.	Utjecaj uvjeta prerade na sadržaj biogenih amina u mesu i ribi		2017	PS/ UG
713.	Utjecaj visokotlačne aeracije na aktivnost mikroorganizama aktivnog mulja		2017	PS/ UG
714.	Utvrdjivanje moguće introgresije divlje mačke ( <i>Felis silvestris silvestris</i> ) s domaćom mačkom ( <i>Felis silvestris catus</i> ) u Hrvatskoj	Determination of possible introgression of wild cat ( <i>Felis silvestris silvestris</i> ) with domestic cat ( <i>Felis silvestris catus</i> ) in Croatia	2017	PS/ UG
715.	Proizvodnja biodizela iz lignoceluloznih sirovina	Biodiesel production from lignocellulosic raw materials	2017 - 2018	NSP/ NPR