

Detailed information about financed projects of bilateral programme CZ09

Detailed information about financed projects of bilateral programme CZ05															Norwegian partner		Czech partner			
Order	Project ID	Acronym	Project Name	Project Promoter	Principal Investigator	City	Distributed in 2014 (CZK)	Total Regranting (CZK)	Total regranting FM (CZK)	Total regranting SB (CZK)	Support from bilateral funds (CZK)	Start Date	Finish Date	Project's Web Page Address	Partners					
1	7F14009	MTBA	Macromolecular toolbox for biomedical applications	INSTITUTE OF MACROMOLECULAR CHEMISTRY AS CR, v. v. i.	RNDr. Petr Štěpánek, DrSc.	Prague	5 013 000	25 548 000	17 372 640	8 175 360	0	15.7.2014	30.4.2017	http://www.mtba.cz	University of Oslo, Bo Nystrom, Bo.nystrom@kjemi.uio.no	Oslo University Hospital, Gunhild Mari, gml@rr-research.no	Charles University, Ivan Raška, iraska@if1.cuni.cz			
2	7F14045	PASSES	Utilization of long term (passive) sampling methods combined with in situ microcosms for assessment of (bio)degradation potential	CHARLES UNIVERSITY in Prague	RNDr. Tomáš Cajthaml, Ph.D.	Prague	0	17 043 000	11 589 240	5 453 760	128 000		30.4.2017	N/A	ALS Laboratory Group Norway AS, Torgeir Rødsand, Torgeir.rodsand@alsglobal.com		Dekonta a.s., Ljuba Židkova, zidkova@dekonta.cz			
3	7F14047	HaBIT	Harvesting big text data for under-resourced languages	MASARYK UNIVERSITY	doc. PhDr. Karel Pala, CSc.	Brno	4 715 000	24 468 000	16 638 240	7 829 760	0	15.7.2014	30.4.2017	www.habit-project.eu	Norwegian University of Science and Technology, Bjørn Gambäck, gamback@idi.ntnu.no					
4	7F14057	SC_Neuro	Biomaterials and stem cells in the treatment of stroke and spinal cord injury	INSTITUTE OF EXPERIMENTAL MEDICINE of the CAS, v. v. i.	Doc. RNDr. Pavla Jendelová, Ph.D.	Prague	3 003 000	17 000 000	11 560 000	5 440 000	0	15.7.2014	30.4.2017	em.cas.cz/institute/international-research	Norwegian University of Science and Technology, Ioanna Sandvig, ioanna.sandvig@ntnu.no					
5	7F14058	INN CARE	Governance, social investments and social INNOvation in CARE services in the Czech Republic and Norway	MASARYK UNIVERSITY	Prof. PhDr. Tomáš Šírovátka, CSc.	Brno	1 670 000	16 562 000	11 262 160	5 299 840	0	1.10.2014	30.4.2017	http://inn-care.fss.muni.cz/	Oslo and Akershus University College of Applied Sciences, Kari Stefansen, Kari.stefansen@no-va.hioa.no					
6	7F14061	PHOSCAN	Phosphorylation-mediated signalling in DNA damage response and cancer	INSTITUTE OF MOLECULAR GENETICS of the ASCR, v. v. i.	Libor Macurek	Prague	5 559 000	25 677 000	17 460 360	8 216 640	0	7.8.2014	30.4.2017	http://www.img.cas.cz/research/libor-macurek/phoscan/	Oslo University Hospital, Randi Syljuåsen, randi.syljuasen@rr-research.no		Palacký University in Olomouc, Jiří Bartek, jiri.bartek@upol.cz			
7	7F14083	YEASTSEQ	3D yeast colony genomics: A model for cancer progression and development of drug resistance in biofilms	CHARLES UNIVERSITY in Prague	Zdena Palkova	Prague	3 782 000	25 388 000	17 263 840	8 124 160	0	15.10.2014	30.4.2017	www.3dcolony.cz	Oslo University Hospital, Gregor Gilfillan, gregorg@medisin.uio.no		Mikrobiologický ústav AV ČR, v. v. i., Libuše Váchová, vachova@biomed.cas.cz			
8	7F14122	NATFRUIT	Conservation and breeding potential of native fruits in the Czech Republic and Norway	CROP RESEARCH INSTITUTE	Vojtěch Holubec	Prague	0	13 134 000	9 831 120	4 202 880	0		30.4.2017	N/A	Norwegian Institute for Agricultural and Environmental Research, Inger Martinussen, Inger.martinussen@nibio.no	Norwegian Forest and Landscape Institute, Åsmund Asdal, asmund.asdal@skogoglandskap.no	Research and Breeding Institute of Pomology Holovousy Ltd., František Paprštejn, Paprstejn@vsuo.cz			
9	7F14155	CYTOWALL	Regulation of Plant Cell Wall Metabolism by Cytokinins: Novel Developmental Mechanisms for Biomass Improvement	MASARYK UNIVERSITY	Jan Hejálto	Brno	0	22 889 000	15 564 520	7 324 480	0	8.7.2015	30.4.2017	N/A	Norwegian University of Science and Technology, Thorsten Hamann, Thorsten.hamann@ntnu.no					
10	7F14156	EYEFORTX	Tissue engineering of genetically competent corneal and conjunctival cells for subsequent grafting in human medicine	CHARLES UNIVERSITY in Prague	Katerina Jirsova	Prague	4 175 000	23 121 000	15 722 280	7 398 720	0	7.8.2014	30.4.2017	http://udmp.if1.cuni.cz/EYEFORTX	Norwegian Institute of Air Reserarch, Maria Dusinska, maria.dusinska@nilu.no	Oslo University Hospital, Bjørn Nicolaisen, bjorn.nicolaisen@medisin.uio.no	University Hospital Kralovske Vinohrady, Pavel Studený, pavel.studený@fnkv.cz			
11	7F14208	HACIER	Human, Agricultural, and Climatic Impact on Ecological Rules: macroecological analysis of palaeobiological datasets	CHARLES UNIVERSITY in Prague	Arnošt L. Šizling	Prague	4 811 000	25 516 000	17 350 880	8 165 120	0	1.8.2014	30.4.2017	http://ecology.cts.cuni.cz/	Lillehammer University College, Even Tjørve, even.tjorve@hil.no	University of Bergen, Kari Loe Hjelle, Kari.hjelle@um.uib.no				
12	7F14236	HCENAT	Naturalness in Human Cognitive Enhancement	UNIVERSITY OF WEST BOHEMIA	Jan Romportl	Pilsen	8 693 000	23 828 000	16 203 040	7 624 960	0	1.11.2014	30.4.2017	http://moa.zcu.cz/hcenat	University College of Gjøvik, Faculty of Health, Care and Nursing, Bjørn Hofmann, Bjoern.hofmann@hig.no	Oslo and Akershus University College of Applied Sciences, Ellen-Marie Forsberg, Ellenmarie.Forsberg@hioa.no	Charles University in Prague, Jan Betka, jan.betka@lfmotol.cuni.cz	Prague Psychiatric Center, Jiří Horáček, Jiri.Horacek@nudz.cz		
13	7F14287	STRADI	Source-Term Determination of Radionuclide Releases by Inverse Atmospheric Dispersion Modelling (STRADI)	INSTITUTE OF INFORMATION THEORY AND AUTOMATION	Doc. Ing. Václav Šmíd, Ph.D.	Prague	2 683 000	21 796 000	14 821 280	6 974 720	0	1.9.2014	30.4.2017	http://stradi.utia.cas.cz/	Norwegian Institute for Air Research, Andreas Stohl, ast@nilu.no	Swiss Federal Institute of Technology in Lausanne, Martin Vetterli, Martin.Vetterli@epfl.ch				

14	7F14308	HUNTINGTON	Comparative study of Huntington's disease using biochemical, immunocytochemical and molecular genetic methods on the mouse, minipig and human tissues and cells	INSTITUTE OF ANIMAL PHYSIOLOGY AND GENETICS of the CAS, v. v. i.	Jan Motlík	Liběchov	4 671 000	24 819 000	16 876 920	7 942 080	0	15.7.2014	30.4.2017	http://www.iapg.cas.cz/o_projektu	Oslo University Hospital/University of Oslo, Lars Eide, lars.eide@medisin.uio.no	University of Oslo, Arne Klungland, Arne.klungland@medisin.uio.no	Charles University in Prague, Hana Hansíková, HHansikova@seznam.cz		
15	7F14316	MacFish	Structuring effect of submerged macrophytes on trophic relationships and distribution of fish in deep lakes	BIOLOGY CENTRE CAS	RNDr. Jiří Peterka, Ph.D.	České Budějovice	6 566 000	21 999 000	14 959 320	7 039 680	0	1.8.2014	30.4.2017	http://www.macfish.net	Norwegian Institute for Nature Research, Karl Øystein Gjelland, Karl.Gjelland@nina.no				
16	7F14330	ISOFIN	A new methodological approach for identification of industrial pollution: Isotope fingerprinting and bacterial community changes	CZECH UNIVERSITY OF LIFE SCIENCES Prague	Michael Komárek	Prague	2 760 000	17 174 000	11 678 320	5 495 680	0	1.8.2014	30.4.2017	http://www.fzp.czu.cz/cs/?r=6571	The Norwegian Institute for Agricultural and Environmental Research, Lars Ola Nilsson, Lars-Ola.Nilsson@bioforsk.no	The Geological Survey of Norway, Henning Jensen, henning.jensen@ngu.no			
17	7F14341	AQUARIUS	Assessing water quality improvement options concerning nutrient and pharmaceutical contaminants in rural watersheds	CZECH UNIVERSITY OF LIFE SCIENCES Prague	Jan Vymazal	Prague	3 960 000	24 990 000	16 979 600	7 990 400	20 000	1.8.2014	30.4.2017	http://www.ng-aquarius.org	The Norwegian Institute for Agricultural and Environmental Research, Adam Paruch, adam.paruch@bioforsk.no		Research Institute for Soil and Water Conservation, Petr Fučík, fucik.petr@vumop.cz	Water Resources Ltd., Zuzana Boukalová, Zuzana.boukalova@vodnizdroje.cz	T.G. Masaryk Water Research Institute p.r.i., Zbyněk Hrkál, hrkal@vuv.cz
18	7F14358	AD-BANG	Advanced Detectors for Better Awareness of Neutrons and Gamma rays in environment	CZECH TECHNICAL UNIVERSITY in Prague	Stanislav Pospíšil	Prague	4 634 000	25 096 000	16 978 240	7 989 760	128 000	15.7.2014	30.4.2017	www.utef.cvut.cz/AD-BANG	Stiftelsen SINTEF, Angela Kok, angela.kok@sintef.no	Integrated Detector Electronics AS, Dirk Meier, dirk.meier@ideas.no	National Radiation Protection Institute, Jiří Hůlka, jiri.hulka@suro.cz		
19	7F14369	NuArCh	NuArch: Nuclear Architecture in the regulation of autophagy, DNA repair and gene expression	INSTITUTE OF BIOPHYSICS of the CAS, v. v. i.	Eva Bártová	Brno	4 439 000	25 599 000	17 407 320	8 191 680	0	15.7.2014	30.4.2017	http://www.skupina-struktury-a-funkce-bunecnych-organismu.cz	University of Oslo, Anne Simonsen, anne.simonsen@medisin.uio.no	University of Oslo, Philippe Collas, Philippe.collas@medisin.uio.no			
20	7F14392	ENVIPHOS	Phosphine Ligands for Environmentally Friendly C-C Bond Forming Reactions	CHARLES UNIVERSITY in Prague	prof. RNDr. Petr Štěpnička, Ph.D.	Prague	0	11 460 000	7 792 800	3 667 200	0		20.4.2017	N/A	University of Bergen, Vidar R. Jensen, vidar.jensen@kj.uib.no				
21	7F14442	PERIF	The contribution of higher education institutions to strengthen socio-economic development of peripheral regions in Norway and the Czech Republic	CENTRE FOR HIGHER EDUCATION STUDIES	Helena Šebková	Prague	0	19 967 000	13 577 560	6 389 440	0	1.5.2015	30.4.2017	N/A	Agderforskning AS, Rómulo Pinheiro, romulo.pinheiro@agderforskning.no		Charles University in Prague, Libor Prudký, prudky@fhs.cuni.cz		
22	7F14466	CCSphase	Phase behaviour in CCS systems	INSTITUTE OF THERMOMECHANICS AS CR, v. v. i.	Jan Hrubý	Prague	3 666 000	16 466 000	11 109 840	5 228 160	128 000	7.8.2014	30.4.2017	http://www.it.cas.cz/en/ccsphase	SINTEF Energy Research AS, Sigurd Weidemann Løvseth, sigurd.w.lovseth@sintef.no				
23	7F14500	PsychPAT	Physical Activity as a Part in Treatment of Psychiatric Patients	JAN EVANGELISTA PURKYNĚ UNIVERSITY in Ústí nad Labem	Doc. PhDr. Běla Hátlová, Ph.D.	Ústí nad Labem	3 243 000	22 960 000	15 525 760	7 306 240	128 000	15.7.2014	30.4.2017	http://projekty.ujep.cz/nrp/	Norwegian School of Sport Sciences, Marit Sørensen, Marit.sorensen@nih.no				

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