

Annex of the Protocol of the Meeting of the Czech - Polish Joint Committee for Scientific and Technological Cooperation - Selected projects for 2016 - 2017

Nr.	ID (CZ)	PROJECT TITLE	CZECH JOINT PROJECT COORDINATOR			POLISH JOINT PROJECT COORDINATOR			CZ 2016 in CZK	CZ 2017 in CZK
			Institution	Name	Surname	Institution	Name	Surname		
1	7AMB16PL001	Physiological status of sage (Salvia sp.) as affected by chilling stress	Mendelova univerzita v Brně	Aleš	Jezdinský	Uniwersytet Rolniczy w Krakowie	Andrzej	Kalisz	100 000	100 000
2	7AMB16PL006	Immunochemical characterization of the surface antigens isoleted from Bifidobacterium species	Mikrobiologický ústav AV ČR	Hana	Kozakova	Instytut Immunologii i Terapii Doświadczalnej Polska Akademia Nauk	Andrzej	Gamian	100 000	100 000
3	7AMB16PL009	The assessment of fatty acid profile and oxidation stability in pork of autochthonous pig breeds	Výzkumný ústav živočišné výroby	Eva	Vaclavkova	Uniwersytet Technologiczno-Przyrodniczy im. Jana i Jędrzeja Śniadeckich w Bydgoszczy	Wojciech	Kapelański	43 000	40 000
4	7AMB16PL011	Research of processes in supersonic ejectors with isobutane	Technická univerzita v Liberci	Václav	Dvořák	Politechnika Białostocka	Kamil	Śmierciew	76 000	64 000
5	7AMB16PL030	The Czechs and the Poles in Ukraine in the 20th century	Masarykova univerzita	Jaroslav	Vaculík	Uniwersytet Wrocławski	Mirosław	Piwowarczyk	100 000	100 000
6	7AMB16PL039	Gas sensors for breath analysis	Vysoké učení technické v Brně	Petr	Sedlák	Politechnika Gdańska	Janusz	Smulko	72 000	72 000
7	7AMB16PL043	Symmetry methods for differential equations and their discretizations	České vysoké učení technické v Praze	Jiří	Hrivnak	Uniwersytet w Białymstoku	Tomasz	Czyżycki	95 000	95 000
8	7AMB16PL044	Efficient thermal treatment of sewage sludge and its application in blended cements	České vysoké učení technické v Praze	Zbyšek	Pavlík	Politechnika Lubelska	Zbigniew	Suchorab	96 000	96 000
9	7AMB16PL047	Nanoparticle-doped soft-glass optical fibers for fiber-lasers	Ústav fotoniky a elektroniky AV ČR	Jan	Mrázek	Politechnika Białostocka	Dominik	Dorosz	56 000	56 000
10	7AMB16PL049	Complex investigations of the properties of reactive powder concrete (RPC)	České vysoké učení technické v Praze	Eva	Vejmelková	Politechnika Opolska	Stefania	Grzeszczyk	62 000	62 000
11	7AMB16PL051	Plant growth hormones crosstalk controls programmed cell death via regulation of cytokinin metabolism	Univerzita Palackého v Olomouci	Karel	Doležel	Uniwersytet Łódzki	Andrzej	Kaźmierczak	100 000	97 000
12	7AMB16PL060	Flow of viscous fluid in time dependent domain	Matematický ústav AV ČR	Šárka	Nečasová	Instytut Matematyczny Polskiej Akademii Nauk	Aneta	Wróblewska-Kamińska	100 000	100 000
13	7AMB16PL061	Development of novel polymeric materials based on phenylboronic compounds for biomedical applications	Univerzita Karlova v Praze	Mariusz	Uchman	Politechnika Warszawska	Agnieszka	Adamczyk-Woźniak	95 000	95 000
14	7AMB16PL070	Novel processing techniques of biodegradable polymers for biomedical applications	Univerzita Tomáš Bati ve Zlíně	Vladimír	Sedlařík	Politechnika Lubelska	Tomasz	Garbacz	95 000	75 000
15	7AMB16PL072	Rheology of alkali-activated aluminosilicate	Vysoké učení technické v Brně	Pavla	Rovnaníková	Politechnika Opolska	Stefania	Grzeszczyk	36 000	36 000
16	7AMB16PL080	Surface engineering of fluorides nanocrystals and quantum dots with use of modified polymeric and silica shells	Ústav makromolekulární chemie AV ČR	Daniel	Horák	Politechnika Wrocławska	Artur	Podhorodecki	45 000	45 000