

Společné česko-řecké výzkumné projekty s dobou řešení 2012-2013 schválené k udělení podpory z veřejných prostředků

ID (CR)	JOINT PROJECT TITLE	CZECH JOINT PROJECT COORDINATOR			GREEK JOINT PROJECT COORDINATOR			SUPPORT CZ (CZK)	
		Institution	Name	Surname	Institution	Name	Surname	2012	2013
7AMB12GR006	Using space geodesy to investigate the mechanics of earthquake ruptures	Charles University in Prague	Vladimír	Plicka	National Observatory of Athens	Athanassios	Ganas	70000	70000
7AMB12GR034	III-V semiconductor heterostructures/nanostructures towards innovative electronic and photonic applications	Institute of Photonics and Electronics, Academy of Sciences of the Czech Republic	Jan	Grym	Aristotle University of Thessaloniki	Philomela	Komninou	70000	70000
7AMB12GR003	Design and microfabrication of novel lab-on-a chip sensors based on nanostructured metal-film electrodes for the electrochemical determination of toxic compounds in the environment	Charles University in Prague	Jiří	Barek	National and Kapodistrian University of Athens	Anastasios	Economou	70000	70000
7AMB12GR066	Intelligent System for Automatic CardioTocoGraphic Data Analysis and Evaluation in Context of Patient Record Data using State of the Art Computational Intelligence Techniques	Czech Technical University in Prague	Václav	Chudáček	Technological Educational Institute of Epirus	Chrysostomos	Stylios	70000	70000
7AMB12GR052	MIMO Channel Modeling and Cooperative Transmission Techniques in Hybrid Terrestrial and Satellite Networks	Czech Technical University in Prague	Pavel	Pechač	National Technical University of Athens, School of Electrical & Computer Engineering, Division of Information Transmission Systems & Materials Technology	Athanasios	Panagopoulos	70000	70000
7AMB12GR022	Innovative molecular electronic memory devices based on charge trapping in metal nanoparticle assemblies with adsorbed organic molecular linkers	Institute of Macromolecular Chemistry, Academy of Sciences of the Czech Republic	Jiří	Pfleger	National Center for Scientific Research 'DEMOKRITOS'	Nikos	Glezos	70000	70000

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7AMB12GR012	Quality-aware Physical Layer Adaptation for Audio Transmission	Czech Technical University in Prague	Jan	Holub	University of Patras	Dimitris	Toumpakaris	40000	56000
7AMB12GR016	The regulation of p73 gene and the role of TA73beta isoform in lung cancer	Masaryk Memorial Cancer Institute	Bořivoj	Vojtěšek	National Hellenic Research Foundation	Vassilis	Zoumpourlis	20000	30000
7AMB12GR038	Proteome analysis of the interaction of host cell with intracellular pathogen	University of Defence	Jiří	Stulík	University of Crete	Georgios	Tsiotis	40000	30000
7AMB12GR001	Development of advanced types of concrete using pozzolana additives	Czech Technical University in Prague	Zbyšek	Pavlík	Foundation of Research and Technology Hellas - Institute of Chemical Engineering and High Temperature Chemical Processes	Petros G.	Koutsoukos	70000	70000
7AMB12GR014	3D Video Transmission in IP-based Networks	Czech Technical University in Prague	Miloš	Klíma	Technological Education Institute of Messolonghi	Tasos	Dagiuklas	32000	36000
7AMB12GR018	Optimal heat integration of fuel cell systems	Institute of Chemical Process Fundamentals, Academy of Sciences of the Czech Republic	Jaroslav	Tihon	Aristotle University of Thessaloniki	S. V.	Paras	62000	62000
7AMB12GR026	Hybrid magnetic "stealth" nanostructures for the targeted and controlled release of doxorubicin	Palacký University in Olomouc	Libor	Machala	University of Patras	Konstantinos	Avgoustakis	54000	60000
7AMB12GR017	Geoinformation technology application in drought risk assessment	Masaryk University	Jaromír	Kolejka	Technological Education Institute of Serres, Faculty of Applied Technology, Geoinformatics and Surveying Department	Alexandros	Konstantidinis	70000	48000
7AMB12GR032	Defect structure characterization on CdTe/CdZnTe single crystals	Charles University in Prague	Eduard	Belas	Technological Educational Institute of Lamia	Theodore	Ganetsos	70000	70000