

Lista propuneri de proiecte propuse spre finantare - tipul 2 - domeniul 1

Nr. Crt.	COD	DOMENIU	NUME DIRECTOR PROIECT	PRENUME DIRECTOR PROIECT	TITLU (EN)	INSTITUTIE COORDONATOARE	PUNCTAJ FINAL	BUGET 2012 SOLICITAT	BUGET TOTAL SOLICITAT
1	PN-II-PT-PCCA-2011-3.2-0374	Tehnologia Informatiei si Comunicatii	Sporea	Dan	Sensor systems for secure Operation of Critical Installations	National Institute for Laser, Plasma and Radiation Physics	92.75	1.024.189,00	2.729.889,00
2	PN-II-PT-PCCA-2011-3.2-1120	Tehnologia Informatiei si Comunicatii	Lidia Magdalena	Ciurea	Novel nanostructured semiconductor materials based on Ge nanoparticles in different oxides for applications in VIS-NIR photodetectors and nonvolatile memory devices	National Institute of Materials Physics	91.33	1.010.000,00	3.000.000,00
3	PN-II-PT-PCCA-2011-3.2-1162	Tehnologia Informatiei si Comunicatii	Stanciu	Gheorghe	New methods and investigations protocols for the early diagnosis, efficient screening, prognostic and therapy of non-melanoma skin cancers based on existing and novel micro & nano optical tools	University Politehnica Bucharest, Center for Microscopy-Microanalysis and Information Processing	91.33	-	3.000.000,00
4	PN-II-PT-PCCA-2011-3.2-1101	Tehnologia Informatiei si Comunicatii	Raiciu	Costin	Enabling Mobility with Multipath TCP	Universitatea Politehnica din Bucuresti	91.00	470.765,00	1.409.053,00
5	PN-II-PT-PCCA-2011-3.2-0503	Tehnologia Informatiei si Comunicatii	Gheonea	Dan Ionut	Virtual Palpation SYSTEM for advanced training, medical diagnostic and treatment	University of Medicine and Pharmacy Craiova	90.33	572.100,00	2.836.550,00
6	PN-II-PT-PCCA-2011-3.2-0649	Tehnologia Informatiei si Comunicatii	Moldovan	Carmen	Micro Immunosensors Platform for Metabolic Syndrome Investigation	Institutul National de Cercetare - Dezvoltare pentru Microtehnologie	89.00	580.690,00	3.000.000,00
7	PN-II-PT-PCCA-2011-3.2-0895	Tehnologia Informatiei si Comunicatii	Ercsey-Ravasz	Maria-Magdolna	Improving scientific evaluation through analysis of scientific networks	Universitatea Babes-Bolyai	88.75	764.750,00	2.999.500,00
8	PN-II-PT-PCCA-2011-3.2-0344	Tehnologia Informatiei si Comunicatii	Agachi	Paul Serban	Pro-active operation of cascade reservoirs in extreme conditions (floods and droughts) using Comprehensive Decision Support Systems (CDSS). Case study: Jijia catchment.	Babes-Bolyai University	88.25	525.952,00	3.000.000,00
9	PN-II-PT-PCCA-2011-3.2-1544	Tehnologia Informatiei si Comunicatii	Mihailescu	Dan Florin	Intelligent Tutoring System - Evolutionary Approach in e-Learning	University of Bucharest	88.00	795.437,00	2.662.850,00
10	PN-II-PT-PCCA-2011-3.2-0394	Tehnologia Informatiei si Comunicatii	Matei	Andreea	Nanostructures based on new organometallic compounds for electronic applications	National Institute for Lasers, Plasma and Radiation Physics	87.67	1.194.264,00	3.000.000,00
11	PN-II-PT-PCCA-2011-3.2-0742	Tehnologia Informatiei si Comunicatii	Nedevschi	Sergiu	Cooperative Advanced Driving Assistance System Based on Smart Mobile Platforms and Road Side Units	Technical University of Cluj-Napoca	87.33	666.666,00	3.000.000,00
12	PN-II-PT-PCCA-2011-3.2-0212	Tehnologia Informatiei si Comunicatii	Floarea	Adrian	Advanced models for the design and evaluation of modern cryptographic systems	CERTSIGN	87.25	679.624,00	1.797.200,00

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13	PN-II-PT-PCCA-2011-3.2-1030	Tehnologia Informatiei si Comunicatii	Halunga	Simona	Scalable Radio Transceiver for Instrumental Wireless Sensor Networks	Universitatea Politehnica Bucuresti	87.00	800.000,00	2.950.000,00
14	PN-II-PT-PCCA-2011-3.2-0487	Tehnologia Informatiei si Comunicatii	Brezeanu	Gheorghe	High Temperature Silicon Carbide (SiC) Smart Sensor for Harsh Environment Industrial Applications	Universitatea Politehnica Bucuresti	87.00	492.500,00	3.000.000,00
15	PN-II-PT-PCCA-2011-3.2-1682	Tehnologia Informatiei si Comunicatii	Duma	Virgil-Florin	Optical Coherence Tomography (OCT) systems with handheld and endoscope probes for real-time investigations in material studies and for in vivo medical imaging	Aurel Vlaicu University of Arad	87.00	729.000,00	3.000.000,00
16	PN-II-PT-PCCA-2011-3.2-0732	Tehnologia Informatiei si Comunicatii	Curteanu	Silvia	Software products based on artificial intelligence algorithms applied to modelling and optimization of chemical systems	Technical University "Gheorghe Asachi" Iasi	86.00	382.217,00	1.477.926,00
17	PN-II-PT-PCCA-2011-3.2-0917	Tehnologia Informatiei si Comunicatii	Pop	Horia-Florin	System for management and intelligent analysis of medical data in order to improve response strategies for acute and chronic diseases	Universitatea Babes-Bolyai Cluj-Napoca	85.67	1.014.125,00	3.000.000,00
18	PN-II-PT-PCCA-2011-3.2-1007	Tehnologia Informatiei si Comunicatii	Puscas	Nicolae	Plasmonic 2D optical memory with active chalcogenide glass layer	University Politehnica of Bucharest	85.67	582.500,00	3.000.000,00