

PROGRAM IDEI_PCCE 2011/2012_Lista_proiecte_nefinantabile

Nr Crt	Cod proiect	Domeniu	Nume Director	Prenume Director	Institutia coordonatoare	Titlu Proiect
1	PN-II-ID-PCCE-2011-2-0026	Biologie si Ecologie	Iliescu	Radu	Gr.T.Popa University of Medicine and Pharmacy Iasi	Cardiovascular dynamics in obesity-induced renal disease
2	PN-II-ID-PCCE-2011-2-0043	Biologie si Ecologie	POPESCU	LAURENTIU MIRCEA	'Victor Babes' National Institute of Pathology, Bucharest	CELLULAR AND MOLECULAR PROFILING OF ORGAN SPECIFIC CONNECTIVE TISSUE (CONNECT)
3	PN-II-ID-PCCE-2011-2-0068	Biologie si Ecologie	Mic	Aurel Felix	Spitalul Clinic Judetean de Urgenta Timisoara	The role of pro-inflammatory cytokines, glucocorticoid hormones and eicosanoids in the structural and functional alterations of the diabetic thymus: an experimental and bioinformatics approach.
4	PN-II-ID-PCCE-2011-2-0031	Biologie si Ecologie	Baltatu	Ovidiu Constantin	Grigore T. Popa University of Medicine and Pharmacy	Aldosterone Relevance in Cardiovascular and Metabolic Diseases – Therapeutic Implications
5	PN-II-ID-PCCE-2011-2-0059	Biologie si Ecologie	Martel	Jan	University of Medicine and Pharmacy Grigore T. Popa	A breakthrough in the treatment of diabetic patients: intense exercise training improves insulin sensitivity and wound healing by regulating fetuin-A
6	PN-II-ID-PCCE-2011-2-0038	Biologie si Ecologie	Silaghi-Dumitrescu	Radu	Babes-Bolyai University	Learning induced activation of p300 as a possible treatment for oxidative stress in neurons
7	PN-II-ID-PCCE-2011-2-0009	Biologie si Ecologie	Fejer	Szilard	SC Pro-Vitam SRL	A multidisciplinary approach to virus-associated cancer in Romania: incidence and infection mechanisms at the cellular level
8	PN-II-ID-PCCE-2011-2-0016	Chimie	Budrugeac	Petru	INC DIE ICPE-CA National Institute for Research and Development in Electrical Engineering	Advanced methodologies for the kinetic analysis of complex processes with applications in assessment of the stability and durability in exploitation of materials and products
9	PN-II-ID-PCCE-2011-2-0007	Fizica	Melinte	Sorin	Institutul National de Cercetare-Dezvoltare pentru Microtehnologie IMT Bucuresti	Molecular quantum devices for emerging thermoelectrics
10	PN-II-ID-PCCE-2011-2-0060	Fizica	Plugaru	Neculai	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	Experimental and Computational Studies of Nanostructured Magnetic Oxides for Controllable Multifunctional Materials
11	PN-II-ID-PCCE-2011-2-0067	Matematica si Informatica	Onofrei	Daniel	Stefan cel Mare University of Suceava	MATHCLOAKING - Mathematical and physical feasibility study of novel active and passive material designs for shielding and cloaking in general nonhomogeneous media
12	PN-II-ID-PCCE-2011-2-0040	Matematica si Informatica	Preda	Ciprian	West University of Timisoara	On the qualitative analysis of dynamical systems described by evolution equations
13	PN-II-ID-PCCE-2011-2-0037	Matematica si Informatica	Mihet	Dorel	West University of Timisoara	Fixed points and qualitative properties for the solutions of operatorial equations and inclusions in fuzzy structures and generalized metric spaces
14	PN-II-ID-PCCE-2011-2-0041	Medicina	Bröring	Martin	National Institute for Research and Development in Electrochemistry and Condensed Matter	DESIGN OF MULTICHROMOPHORE SUPRAMOLECULAR ARCHITECTURES WITH APPLICATIONS IN MEDICAL DIAGNOSIS AND IMAGING
15	PN-II-ID-PCCE-2011-2-0063	Medicina	Calin	Manuela	Institute of Cellular Biology and Pathology "Nicolae Simionescu"	Advanced strategies based on nanotechnology and tissue engineering as effective stem cell therapies for regeneration after myocardial infarction
16	PN-II-ID-PCCE-2011-2-0008	Medicina	Catalin	Vasilescu	Fundeni Clinical Institute	Epithelial-to-mesenchymal transition in gastric cancer. MicroRNA modulation and electrical properties of extracellular matrix-new diagnostic and prognostic tools.

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17	PN-II-ID-PCCE-2011-2-0058	Medicina	Morcuende	Jose	Babes-Bolyai Univesity Cluj Napoca	Assessment of the Idiopathic Talipes Equinovarus in Romani : pilot testing an intervention (STEPS)
18	PN-II-ID-PCCE-2011-2-0023	Medicina	Popa	Radu	Natural Research Ltd.	Borate sugar esters: A novel avenue in the chemoprevention of breast and prostate cancer (Chemical synthesis and Cellular mechanisms implicated)
19	PN-II-ID-PCCE-2011-2-0030	Medicina	Covic	Adrian Constantin	University of Medicine and Pharmacy "Gr T Popa" Iasi	The assessment of the immune response associated to Polyoma BK Virus infection in order to elaborate the optimal therapeutic post transplant strategy
20	PN-II-ID-PCCE-2011-2-0057	Stiinta materialelor	Buda	Mihai	POLITEHNICA UNIVERSITY OF BUCHAREST	Anodic oxide films in ionic liquids
21	PN-II-ID-PCCE-2011-2-0012	Stiinta materialelor	Ilia	Gheorghe	Institute of Chemistry Timisoara of Romanian Academy	ORGANIC-INORGANIC HYBRIDS OBTAINED BY GRAFTING COLORED ORGANOPHOSPHORUS COMPOUNDS ON INORGANIC SUPPORTS
22	PN-II-ID-PCCE-2011-2-0039	Stiinta materialelor	Culea	Eugen	Technical University of Cluj-Napoca	New boro-tellurate vitreous materials containing rare earth ions with applications in telecommunications. Structural, spectroscopic and magnetic effects of their co-doping with metal nanoparticles
23	PN-II-ID-PCCE-2011-2-0014	Stiinta materialelor	Vasile	Cornelia	Romanian Academy, "P. Poni" Institute of Macromolecular Chemistry	Interdisciplinary research on complex multifunctional bioactive, biocompatible and biodegradable nanostructures destined to food safety, medical and pharmaceutical applications
24	PN-II-ID-PCCE-2011-2-0035	Stiinta materialelor	Radulescu	Cristiana	Valahia University of Targoviste	Organic Dyes to Increase the Highlife and Efficiency of Photovoltaic Cells
25	PN-II-ID-PCCE-2011-2-0021	Stiinte ingineresti	Chipara	Mircea	University Dunarea de Jos	NANOSHIP - Multiscale Research on Corrosion Free, Lightweight, and Smart Polymer Based Nanocomposites Laminates for Structural Applications in Marine Environments
26	PN-II-ID-PCCE-2011-2-0022	Stiinte ingineresti	Zaharescu	Traian	National Institute for Electrical Engineering, Advanced Research	SILICONE ELASTOMERS AND OTHER DERIVATIVE POLYMERS FOR ACTUATORS, SENSORS AND ENERGY HARVESTING
27	PN-II-ID-PCCE-2011-2-0055	Stiinte ingineresti	DUBINA	DAN	POLITEHNICA UNIVERSITY OF TIMISOARA	Strengthening of reinforced concrete building frames of REversible DISSIPATIVE BRACE Systems
28	PN-II-ID-PCCE-2011-2-0070	Stiintele pamantului	Lazar	Gabriel	"Vasile Alecsandri" University of Bacau	ENHANCED PHOTOCATALYSIS PROPERTIES OF TiO2 NANO&MICROSTRUCTURES BY DIELECTROPHORETIC FORCES AND ACOUSTIC WAVES FOR POLLUTED WATER CONTROL
29	PN-II-ID-PCCE-2011-2-0052	Stiintele pamantului	Matzarakis	Andreas	National Institute for Research and Development in Environmental Protection	Climate Hazards Impact on the Romanian Cities in the 21st Century (CLIMPACITY)
30	PN-II-ID-PCCE-2011-2-0011	Stiintele pamantului	Paulescu	Marius	West University of Timisoara	MONITORING, MODELING AND FORECASTING OF UV SOLAR RADIATION AND THE QUANTIFICATION OF ITS BIOLOGICAL EFFECTIVENESS IN INTERACTION WITH THE CLIMATE CHANGE
31	PN-II-ID-PCCE-2011-2-0071	Stiinte sociale si economice	Solomon	Sorin	Universitatea Romano-Americana	Viability, Systemic Risk and Economic Complexity
32	PN-II-ID-PCCE-2011-2-0032	Stiinte sociale si economice	Benedek	Jozsef	Babes-Bolyai University Cluj-Napoca	Territorial mobility and core-periphery relations in Romania