

**Lista propunerii proiecte tip PCE, competitia 2011
Domenii diferite de UMANISTE si SOCIALE**

Nr. crt.	Cod	Nume	Prenume	Institutie	Titlul Proiectului (EN)	Cod Subdomeniu	Eligibil / neligibil	Observatii
1	PN-II-ID-PCE-2011-3-0016	TUDORA	Anabella	University of Bucharest, Faculty of Physics	Modeling of the prompt fission neutron emission	PE2	ELIGIBIL	
2	PN-II-ID-PCE-2011-3-0018	Luchian	Tudor	Alexandru Ioan Cuza University	QUANTITATIVE AND PREDICTIVE MOLECULAR INVESTIGATION OF INTERACTIONS BETWEEN SOLUBLE AMYLOID PEPTIDES AND OLIGOMERS WITH ORGANIZED LIPID SYSTEMS	LS1	ELIGIBIL	
3	PN-II-ID-PCE-2011-3-0019	ANDREI	Neculai	National Institute for Research and Development in Informatics	Theoretical and computational developments on conjugate gradient algorithms for large-scale unconstrained optimization	PE1	ELIGIBIL	
4	PN-II-ID-PCE-2011-3-0020	Martin	Olga	University Politehnica Bucharest	ANALYTICAL AND NUMERICAL SOLUTIONS OF THE INTEGRAL-DIFFERENTIAL EQUATIONS WITH APPLICATIONS TO THE NEUTRON TRANSPORT EQUATION	PE1	ELIGIBIL	
5	PN-II-ID-PCE-2011-3-0021	Fotea	Violeta	Universitatea "Alexandru Ioan Cuza" din Iasi	Generalized algebraic structures and applications	PE1	ELIGIBIL	
6	PN-II-ID-PCE-2011-3-0022	Nicolae	Goga	Politehnica University of Bucharest	Multiscale Methods for Molecular Dynamics	PE2	ELIGIBIL	
7	PN-II-ID-PCE-2011-3-0023	Marincea	Stefan	Geological Institute of Romania (Institute of Research and Development in the Fields of Geology, Geophysics, Geochemistry, and Remote Sensing -IGR Bucharest)	Mineralogical studies on high-temperature skarns in Romania: A way to understand the changes in the Portland-type clinkers and cements	PE10	ELIGIBIL	
8	PN-II-ID-PCE-2011-3-0024	Kassay	Gabor	Babes-Bolyai University	The structure and sensitivity of the solution sets of variational inequalities, optimization and equilibrium problems under generalized monotonicity	PE1	ELIGIBIL	
9	PN-II-ID-PCE-2011-3-0025	Bucur	Ioan	Babes-Bolyai University	The Piatra Craiului-Dambovitioara area: a multidisciplinary approach on a carbonate regressive megasequence	PE10	ELIGIBIL	
10	PN-II-ID-PCE-2011-3-0026	Nicu	Bizon	UNIVERSITY OF PITESTI	ARCHITECTURES FOR HIGH RELIABILITY HYBRID POWER SOURCES USED IN AUTOMOTIVE AND ENERGY GENERATION SYSTEMS	PE8	ELIGIBIL	
11	PN-II-ID-PCE-2011-3-0027	Barbu	Viorel	Academia Romana Filiala Iasi, Octav Mayer Institute of Mathematics	Analysis and control of deterministic and stochastic diffusion equations	PE1	ELIGIBIL	
12	PN-II-ID-PCE-2011-3-0028	Cormos	Calin-Cristian	Universitatea Babes-Bolyai	Innovative methods for chemical looping carbon dioxide capture applied to energy conversion processes for decarbonised energy vectors poly-generation	PE8	ELIGIBIL	
13	PN-II-ID-PCE-2011-3-0029	Petrescu	Mircea Ionut	University "Politehnica" of Bucharest, Faculty of Materials Science and Engineering	Multidisciplinary researches in nanostructured interfaces inside the thermal deposition on nickel support with high oxidation resistance properties	PE5	ELIGIBIL	

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14	PN-II-ID-PCE-2011-3-0030	Sabau	Gavril	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU GEOLOGIE SI GEOECOLOGIE MARINA - GEOECOMAR RA	The architecture of Romanian metamorphic basement units: a chronological insight from monazite electron microprobe chemical age determinations	PE10	ELIGIBIL	
15	PN-II-ID-PCE-2011-3-0031	Marinoschi	Gabriela	Gheorghe Mihoc-Caius Iacob Institute of Mathematical Statistics and Applied Mathematics of the Romanian Academy	Duality techniques for the well-posedness and optimal control of the nonlinear diffusion dynamics	PE1	ELIGIBIL	
16	PN-II-ID-PCE-2011-3-0032	Bogdan	Mircea	National Institute for Research and Development of Isotopic and Molecular Technologies	Bioligand - macromolecule intermolecular interactions as probed by spectroscopic and microcalorimetric techniques	PE4	ELIGIBIL	
17	PN-II-ID-PCE-2011-3-0033	Culetu	Hristu	Ovidius University of Constanta	Anisotropic Fluid Models with Applications in Black Hole Physics, Relativistic Stars and QGP Expansion	PE9	ELIGIBIL	
18	PN-II-ID-PCE-2011-3-0034	Sandu	Ion	National Institute for Lasers, Plasma, and Radiation Physic	Polymer/nanoparticle composite films for toxic gas detection	PE5	ELIGIBIL	
19	PN-II-ID-PCE-2011-3-0035	Farcas	Aurica	PETRU PONI INSTITUTE OF MACROMOLECULAR CHEMISTRY	Polyrotaxanes based on pi-Conjugated backbone for Micro/Optoelectronic Applications	PE5	ELIGIBIL	
20	PN-II-ID-PCE-2011-3-0036	DADARLAT	DORIN NICOLAE	National Institute for Research and Development of Isotopic and Molecular Technology	High Accuracy Photopyroelectric Calorimetry for Magnetic Nanofluids	PE5	ELIGIBIL	
21	PN-II-ID-PCE-2011-3-0037	RUSU	Eugen Victor Cristian	Universitatea Dunarea de Jos din Galati	EXPLOMAR – Study of the environmental conditions in the Black Sea using a multilevel joint modeling system for waves and currents	PE10	ELIGIBIL	
22	PN-II-ID-PCE-2011-3-0038	Mangalagiu	Ionel	Alexandru Ioan Cuza University of Iasi	New polifunctional nitrogen derivatives (heterocycles, podants and macrocycles) as smart versatile building blocks for multiple tasks	PE5	ELIGIBIL	
23	PN-II-ID-PCE-2011-3-0039	Militaru	Gigel	University of Bucharest	Hopf algebras and related topics	PE1	ELIGIBIL	
24	PN-II-ID-PCE-2011-3-0041	Coman	Simona	University of Bucharest	Heterogeneous organocatalysts for the green synthesis of chiral glycinatate intermediates	PE5	ELIGIBIL	
25	PN-II-ID-PCE-2011-3-0042	Raduta	Apolodor Aristotel	Institute of Physics and Nuclear Engineering-Horia Hulubei	Topical research on nuclear structure, phase transitions and double beta decay. Acronim : TRNSPTDBD	PE2	ELIGIBIL	
26	PN-II-ID-PCE-2011-3-0045	Ionescu	Ioan R.	Institute of Mathematics Simion Stoilow, Romanian Academy	Mathematical Modeling of Ductile Rupture	PE1	ELIGIBIL	
27	PN-II-ID-PCE-2011-3-0047	Zamfir	Alina-Diana	Aurel Vlaicu University of Arad	Development of chip-based nanoelectrospray in combination with electron transfer dissociation mass spectrometry for top-down proteomics	LS2	ELIGIBIL	

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28	PN-II-ID-PCE-2011-3-0048	UNGUREANU	G. Mihaela	Politehnica University of Bucharest	Contributions on revealing the causality in biomedical signal analysis: investigation of the effective brain connectivity	LS7	ELIGIBIL	
29	PN-II-ID-PCE-2011-3-0049	Poenariu-Gherghescu	Radu Alexandru	Horia Hulubei National Institute for Physics and Nuclear Engineering	Binary nuclear systems	PE2	ELIGIBIL	
30	PN-II-ID-PCE-2011-3-0050	Poenaru	Dorin N.	Institutul National de Cercetare-Dezvoltare pentru Fizica si Inginerie Nucleara Horia Hulubei (IFIN-HH)	Decay modes of superheavy nuclei	PE2	ELIGIBIL	
31	PN-II-ID-PCE-2011-3-0051	Negulescu	Elena	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU GEOLOGIE SI GEOECOLOGIE MARINA - GEOECOMAR RA	Sm-Nd thermochronology of garnet single crystals, a clue to the metamorphic and exhumation history of basement complexes:the Leaota Massif case study	PE10	ELIGIBIL	
32	PN-II-ID-PCE-2011-3-0052	Vrabie	Ioan	Universitatea "Alexandru Ioan Cuza" din Iasi	Retarded Functional Differential Inclusions in Banach Spaces	PE1	ELIGIBIL	
33	PN-II-ID-PCE-2011-3-0055	Rusu	Liliana Celia	Universitatea Dunarea de Jos din Galati	SAFEROUTES – Implementation of a system based on numerical models for safety increasing of the navigation in the Black Sea	PE8	ELIGIBIL	
34	PN-II-ID-PCE-2011-3-0057	Radoane	Maria	Stefan cel Mare University of Suceava	Reconstruction of Romanian river channel changes in the last 11,700 years: the role climatical conditions and of human impact	PE10	ELIGIBIL	
35	PN-II-ID-PCE-2011-3-0060	Parvulescu	Vasile	University of Bucharest	Heterogeneous Catalytic Synthesis of Amine derivatives via Hydroamination and N-C coupling reactions	PE5	ELIGIBIL	
36	PN-II-ID-PCE-2011-3-0065	Radulian	Mircea	National Institute of Research-Development for Earth Physics	Integrated lithosphere and seismotectonic model of the Eastern Intra Carpathian region (Romanian sector) based on seismological data	PE10	ELIGIBIL	
37	PN-II-ID-PCE-2011-3-0066	Voicescu	Mariana	Romanian Academy, Institute of Physical chemistry "Ilie Murgulescu"	Spectroelectrochemical study for the control of the redox activity of Riboflavin (Vitamin B2)in different biomimetic and nanostructured systems	LS1	ELIGIBIL	
38	PN-II-ID-PCE-2011-3-0068	Mirea	Mihail	Horia Hulubei National Institute for Physics and Nuclear Engineering	STRONG DISSIPATIVE REGIME IN THE QUANTUM MECHANICS OF NUCLEAR REACTIONS	PE2	ELIGIBIL	
39	PN-II-ID-PCE-2011-3-0070	SAHAGIA	MARIA	Institutul National de Cercetare-Dezvoltare pentru Fizica si Inginerie Nucleara Horia Hulubei	ABSOLUTE STANDARDIZATION AND STUDY OF THE DECAY PARAMETERS FOR POSITRON EMITTERS USED IN PET SYSTEMS. ASSURANCE OF THE METROLOGICAL TRACEABILITY	PE2	ELIGIBIL	
40	PN-II-ID-PCE-2011-3-0071	Mircea	Dragoman	NATIONAL INSTITUTE FOR RESEARCH AND DEVELOPMENT IN MICROTكنولوجIES IMT-Bucharest	Graphene nanoelectronic devices for high frequency applications	PE7	ELIGIBIL	
41	PN-II-ID-PCE-2011-3-0072	Paulescu	Marius	West University of Timisoara	Algorithms for estimating and forecasting solar irradiation based on air temperature data	PE10	ELIGIBIL	

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42	PN-II-ID-PCE-2011-3-0074	Popescu	Theodor Dan	National Institute for Research and Development in Informatics	Advanced Techniques for Independent Component Analysis and Blind Source Separation with Applications	PE7	ELIGIBIL	
43	PN-II-ID-PCE-2011-3-0075	Ignat	Ioan Liviu	INSTITUTUL DE MATEMATICA SIMION STOILOW	Analysis, Control and Numerical Approximations of Partial Differential Equations	PE1	ELIGIBIL	
44	PN-II-ID-PCE-2011-3-0076	Chiriac	Aurica	PETRU PONI INSTITUTE OF MACROMOLECULAR CHEMISTRY	Stimuli-responsive magnetic particles incorporating antioxidant structures and their biological evaluation	PE5	ELIGIBIL	
45	PN-II-ID-PCE-2011-3-0077	Todica	Mihai	University Babes-Bolyai, Faculty of Physics	Polymeric membranes for medical applications	PE3	ELIGIBIL	
46	PN-II-ID-PCE-2011-3-0079	Brujan	Emil-Alexandru	University Politehnica Bucharest	Dynamics of cavitation bubbles generated by microsecond pulses of high-intensity focused ultrasound	PE8	ELIGIBIL	
47	PN-II-ID-PCE-2011-3-0080	Petrila	Titus	Dimitrie Cantemir Christian University	General Algorithm for the Blood Flow in the Circulatory System	PE1	ELIGIBIL	
48	PN-II-ID-PCE-2011-3-0082	Popa	Nicolae	National Institute of Materials Physics	MACRO – STRESS AND MICRO – STRESS IN RIETVELD REFINEMENT: NEW MODELS AND APPROACHES	PE3	ELIGIBIL	
49	PN-II-ID-PCE-2011-3-0083	mihalache	dumitru	Institutul National de Cercetare-Dezvoltare pentru Fizica si Inginerie Nucleara Horia Hulubei (IFIN-HH)	Fundamental studies in physics of quantum information and in nonlinear optics of few-cycle solitons	PE2	ELIGIBIL	
50	PN-II-ID-PCE-2011-3-0084	Zalinescu	Constantin	University Alexandru Ioan Cuza Iasi	Regularity and sensitivity in multicriteria optimization	PE1	ELIGIBIL	
51	PN-II-ID-PCE-2011-3-0085	ION	DUMITRU	NATIONAL INSTITUTE FOR RESEARCH AND DEVELOPMENT FOR PHYSICS AND NUCLEAR ENGINEERING HORIA HULUBEI	EXPLORATORY RESEARCH IN NUCLEAR AND SUBNUCLEAR PHYSICS BASED ON SYMMETRY AND OPTIMALITY PRINCIPLES IN SPACE OF STATES	PE2	ELIGIBIL	
52	PN-II-ID-PCE-2011-3-0087	Mortici	Cristinel	Valahia University of Targoviste	Methods and Algorithms in Asymptotic Analysis of Gamma and Related Functions with Applications	PE1	ELIGIBIL	
53	PN-II-ID-PCE-2011-3-0088	CASCAVAL	DAN	Gheorghe Asachi Technical University of Iasi	Advanced separation of biosynthetic compounds by facilitated and synergetic pertraction	PE8	ELIGIBIL	
54	PN-II-ID-PCE-2011-3-0089	Badescu	Viorel	Universitatea Politehnica din Bucuresti	Nowcasting and forecasting of PV power plant operation	PE8	ELIGIBIL	
55	PN-II-ID-PCE-2011-3-0091	Moldoveanu	Valeriu	National Institute of Materials Science	Exciton dynamics and time-dependent transport in optically active quantum dots	PE3	ELIGIBIL	
56	PN-II-ID-PCE-2011-3-0092	Delion	Doru-Sabin	Institutul National de Cercetare Dezvoltare pentru Fizica si Inginerie Nucleara Horia Hulubei	N-body correlations in exotic nuclear systems	PE2	ELIGIBIL	
57	PN-II-ID-PCE-2011-3-0093	Apostol	Marian	Research and Development National Institute of Physics and Nuclear Engineering - "Horia Hulubei"	Classical and Semi-Classical Interaction of Matter with the Electromagnetic Field	PE2	ELIGIBIL	

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58	PN-II-ID-PCE-2011-3-0094	Precup	Radu	Babes-Bolyai University of Cluj-Napoca	Operator Methods for Nonlinear Systems and Applications	PE1	ELIGIBIL	
59	PN-II-ID-PCE-2011-3-0095	Teodor	Eugenia Dumitra	National Institute of Research and Development for Biological Sciences	Development of analytical methods for determination of organic residues from archaeological pottery based on simulation procedures	PE4	ELIGIBIL	
60	PN-II-ID-PCE-2011-3-0097	Albu	Felix	UNIVERSITATEA VALAHIA TARGOVISTE	Advanced Adaptive Algorithms for Digital Hearing Aids	PE7	ELIGIBIL	
61	PN-II-ID-PCE-2011-3-0098	Constantin	Florin	"Horia Hulubei" National Institute for Physics and Nuclear Engineering	Positron Annihilation Spectroscopy Studies of Polymers - Membranes and Thin Films	PE5	ELIGIBIL	
62	PN-II-ID-PCE-2011-3-0099	MUNTEAN	CRISTINA	NATIONAL INSTITUTE FOR RESEARCH AND DEVELOPMENT FOR ISOTOPIC AND MOLECULAR TECHNOLOGIES	STRUCTURAL CHANGES AND (SUB)PICOSECOND DYNAMICS IN DNA MOLECULES, INVESTIGATED BY VIBRATIONAL SPECTROSCOPY	PE4	ELIGIBIL	
63	PN-II-ID-PCE-2011-3-0100	Balintoni	Ioan	Babes-Bolyai University	Isotopic constraints for identification and correlation of the pre-Alpine Carpathian-Balkan terranes-Zircon U/Pb, Lu/Hf, and whole rock Sm/Nd methods	PE10	ELIGIBIL	
64	PN-II-ID-PCE-2011-3-0101	Sarbu	Andrei	National Research-Development Institute for Chemistry and Petrochemistry- ICECHIM Bucharest	POLYSACCHARIDES DEPOLYMERIZATION USING ENZYMES COVALENTLY IMMOBILIZED ON ULTRA FILTRATING MEMBRANES	LS9	ELIGIBIL	
65	PN-II-ID-PCE-2011-3-0105	Balan	Corneliu	Universitatea Politehnica Bucuresti	Rheological characterization and modeling of complex fluids (concentrate suspensions and pastes) in the vicinity of solid surfaces and interfaces.	PE8	ELIGIBIL	
66	PN-II-ID-PCE-2011-3-0107	Rasche	Christoph	Universitatea Politehnica Bucuresti	A Holistic Structural Description for Shape Recognition	PE6	ELIGIBIL	
67	PN-II-ID-PCE-2011-3-0108	PASCOVICI	Mircea Dumitru	Universitatea POLITEHNICA din Bucuresti	The process of re-imbibition of porous and highly compressible layers	PE8	ELIGIBIL	
68	PN-II-ID-PCE-2011-3-0109	Precup	Radu-Emil	Universitatea Politehnica din Timisoara	New performance improvement techniques of control systems using experiment-based tuning	PE7	ELIGIBIL	
69	PN-II-ID-PCE-2011-3-0110	Gheorghies	Constantin	Dunarea de Jos University	NANOSTRUCTURES HAVING CONTROLABLE PHOTOLUMINESCENT PROPERTIES. PREPARATION, CHARACTERIZATION AND APPLICATIONS	PE5	ELIGIBIL	
70	PN-II-ID-PCE-2011-3-0111	STOLNICU	SIMONA	UNIVERSITY OF MEDICINE AND PHARMACY TARGU MURES	EXPERIMENTAL RESEARCH IN PRESCREENING GENOTYPIC AND GEOGRAPHICAL HPV DISTRIBUTION IN PATIENTS WITH CERVICAL CARCINOMA AND PRECURSOR LESIONS	LS7	ELIGIBIL	
71	PN-II-ID-PCE-2011-3-0112	Marin	Catalin Nicolae	Universitatea de Vest din Timisoara	Response function method in the evaluation of arterial stiffness, with application in the study of physical activity effect on vascular ageing	LS7	ELIGIBIL	

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72	PN-II-ID-PCE-2011-3-0113	Nica	Petru-Edward	The Gheorghe Asachi Technical University of Iasi	Characterization of particles and radiation emission from double-pulse laser produced plasma	PE2	ELIGIBIL	
73	PN-II-ID-PCE-2011-3-0114	Munteanu	Daniel	Transilvania University of Brasov	Development of new multifunctional nanostructured thin-films on flexible polymeric (plastic) substrates.	PE5	ELIGIBIL	
74	PN-II-ID-PCE-2011-3-0118	Ornea	Liviu	University of Bucharest	Locally conformally Kaehler geometry and related structures	PE1	ELIGIBIL	Declaratia pe propria raspundere a institutiei gazda-lipsa stampila reprezentant legal
75	PN-II-ID-PCE-2011-3-0119	Timotin	Dan Grigore	INSTITUTUL DE MATEMATICA SIMION STOILOW BUCURESTI	Multidimensional operator theory: reproducing kernel spaces, noncommutative functions, moment problems, and generalized dilation results	PE1	ELIGIBIL	
76	PN-II-ID-PCE-2011-3-0120	Picu	R. Catalin	University POLITEHNICA of Bucharest	Next generation of epoxies for structural applications: nanocomposites with enhanced strength and toughness	PE5	ELIGIBIL	
77	PN-II-ID-PCE-2011-3-0122	Miculescu	Radu	UNIVERSITATEA DIN BUCURESTI	Actual problems in the theory of iterated function systems	PE1	ELIGIBIL	
78	PN-II-ID-PCE-2011-3-0124	MARGARITESCU	CLAUDIU	University of Medicine and Pharmacy of Craiova	Identification and molecular profiling of oral cancer stem cells targeting oral cancer therapies through chemical, genetic and cellular support	LS3	ELIGIBIL	
79	PN-II-ID-PCE-2011-3-0125	Pruneanu	Stela Maria	National Institute for Research and Development of Isotopic and Molecular Technologies	Graphene-metal nanoparticles based electrodes for detection of pharmaceutical pollutants	PE5	ELIGIBIL	
80	PN-II-ID-PCE-2011-3-0126	SUTEU	DANIELA	Technical University "Gheorghe Asachi" from Iasi	AGROINDUSTRIAL WASTES USED AS ADSORBENTS IN BIOTECHNOLOGIES FOR ENVIRONMENTAL PROTECTION	LS9	ELIGIBIL	
81	PN-II-ID-PCE-2011-3-0127	Cata-Danil	Irina	Institutul National de Cercetare-Dezvoltare pentru Fizica si Inginerie Nucleara "Horia Hulubei"	Nuclear reactions regarding radiocative capture of astrophysical interests	PE2	ELIGIBIL	
82	PN-II-ID-PCE-2011-3-0128	Darabantu	Mircea	University BABES-BOLYAI	ITERATIVE SYNTHESIS. NOVEL DENDRITIC MELAMINES INCORPORATING SERINOLIC UNITS. DESIGN, PREPARATION, STRUCTURAL ANALYSIS AND POTENTIAL APPLICATIONS.	PE5	ELIGIBIL	
83	PN-II-ID-PCE-2011-3-0129	Biris	Alexandru Radu	National Institute for Research and Development of Isotopic and Molecular Technologies	Synthesis of high purity graphene by CCVD-IH method on noble-metal catalyst for studying DNA oxidation	PE5	ELIGIBIL	
84	PN-II-ID-PCE-2011-3-0130	Buciu	Ioan	University of Oradea	Face Analysis for Recognition with No User Interaction (FARNUI)	PE6	ELIGIBIL	
85	PN-II-ID-PCE-2011-3-0131	Beltita	Daniel	Institute of Mathematics "Simion Stoilow" of the Romanian Academy	Operator Calculus for Lie Group Representations, with Applications to PDE and Quantum Physics	PE1	ELIGIBIL	
86	PN-II-ID-PCE-2011-3-0132	Paltineanu	Cristian	Research Station for Fruit Growing (Statiunea de Cercetare-Dezvoltare pentru Pomicultura - SCDP)Constanta	Early diagnosis and quantifying of water stress in peach and apple by multi-sensorial approach and modeling under climate change in southern Romania	LS9	ELIGIBIL	

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87	PN-II-ID-PCE-2011-3-0134	POPESCU	Laurentiu Mircea	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE IN DOMENIUL PATOLOGIEI SI STIINTELOR BIOMEDICALE "VICTOR BABES" BUCURESTI	TELOCYTES IN HEART RENEWAL	LS3	ELIGIBIL	
88	PN-II-ID-PCE-2011-3-0135	Morari	Cristian	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE CLUJ-NAPOCA	ELECTRONIC AND TRANSPORT PROPERTIES OF DNA NUCLEOTIDES WITH APPLICATION IN DNA SEQUENCING	PE3	ELIGIBIL	
89	PN-II-ID-PCE-2011-3-0136	MITRAN	GHEORGHITA	University of Bucharest, Faculty of Chemistry	SUPPORTED MIXED OXIDES, NEW ACID CATALYSTS FOR ESTERIFICATION AND TRANSESTERIFICATION REACTIONS	PE5	ELIGIBIL	
90	PN-II-ID-PCE-2011-3-0137	Carstea	Adrian Stefan	Horia Hulubei National Institute of Physics and Nuclear Engineering	Singularities and Integrability of discrete and ultradiscrete dynamical systems	PE2	ELIGIBIL	
91	PN-II-ID-PCE-2011-3-0138	Filip	Claudiu	National Institute for Research and Development of Isotopic and Molecular Technologies	Solid-state NMR methodological improvements and applications benefiting from ultra-fast MAS and new symbolic computational tools	PE4	ELIGIBIL	
92	PN-II-ID-PCE-2011-3-0139	calugareanu	grigore	Babes-Bolyai University	Research in Module Theory and Hypergroup Theory which uses Lattice Theory respectively Category Theory	PE1	ELIGIBIL	
93	PN-II-ID-PCE-2011-3-0140	Bucurescu	Dorel	Horia Hulubei National Institute of Physics and Nuclear Engineering	Spectroscopy of some less known atomic nuclei	PE2	ELIGIBIL	
94	PN-II-ID-PCE-2011-3-0142	crisan	vasile	Babes-Bolyai University, Faculty of Physics	CHEMICAL ORDERING AND TOPOLOGICAL DISORDER IN FERROMAGNETIC AND ANTIFERROMAGNETIC Mn-3D TRANSITION METAL ALLOYS FROM AB INITIO CALCULATIONS	PE3	ELIGIBIL	
95	PN-II-ID-PCE-2011-3-0143	Farcasanu	Ileana Cornelia	University of Bucharest	Getting new insights into calcium-dependent regulatory processes through genomic and chemical genomic screens in yeast	LS1	ELIGIBIL	
96	PN-II-ID-PCE-2011-3-0146	Logofatu	Petre	National Institute for Research and Development for the Laser, Plasma and Radiation Physics	Innovative optical metrology techniques for the characterization of periodic media	PE2	ELIGIBIL	
97	PN-II-ID-PCE-2011-3-0147	MARDARE	DIANA MIHAELA	Universitatea "Alexandru Ioan Cuza" din Iasi	IMPROVEMENT OF TiO2 THIN FILMS PERFORMANCES, FOR THE BENEFIT OF ENVIRONMENTAL DEPOLLUTION	PE5	ELIGIBIL	
98	PN-II-ID-PCE-2011-3-0149	Negret	Alexandru	Horia Hulubei National Institute for Physics and Nuclear Engineering	High precision measurements of neutron inelastic cross sections for light and medium nuclei	PE2	ELIGIBIL	
99	PN-II-ID-PCE-2011-3-0151	Mihalca	Andrei	University of Agricultural Sciences and Veterinary Medicine	Geospatial approach to the ecology, distribution and vectorial role of parasitic Arthropoda	LS7	ELIGIBIL	
100	PN-II-ID-PCE-2011-3-0152	MEDVEDOVICI	ANDREI VALENTIN	University of Bucharest	Large volume injection of mobile phase immiscible diluents in HPLC	PE4	ELIGIBIL	

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101	PN-II-ID-PCE-2011-3-0153	Petrovici	Alexandrina	Horia Hulubei National Institute for R&D in Physics and Nuclear Engineering	Advanced Studies on Structure and Dynamics of Exotic Nuclei	PE2	ELIGIBIL	
102	PN-II-ID-PCE-2011-3-0154	Carja	Ovidiu	Universitatea "Alexandru Ioan Cuza" din Iasi	Qualitative properties of the solution set of differential inclusions	PE1	ELIGIBIL	
103	PN-II-ID-PCE-2011-3-0155	Pantilie	Radu	Institute of Mathematics "Simion Stoilow" of the Romanian Academy	Generalized Quaternionic Geometry	PE1	ELIGIBIL	
104	PN-II-ID-PCE-2011-3-0156	MARIN	MARIN	Transilvania University of Brasov	MECHANICS MODELS OF THE MICROSTRETCH AND COMPOSITE MATERIALS FOR THE STUDY OF THE GLOBAL PROPERTIES OF ENERGY DISSIPATION	PE8	ELIGIBIL	
105	PN-II-ID-PCE-2011-3-0157	Sima	Marian	National Institute of Materials Physics	Thermoelectric organic/inorganic nanocomposite material	PE4	ELIGIBIL	
106	PN-II-ID-PCE-2011-3-0160	Agapie	Alexandru	ACADEMIA DE STUDII ECONOMICE DIN BUCURESTI	Evolutionary algorithms: theoretical properties and applications	PE1	ELIGIBIL	
107	PN-II-ID-PCE-2011-3-0162	MELINTE-DOBRINESCU	Melinte-Carmen	National Institute of Marine Geology and Geo-ecology (GEOECOMAR Bucharest)	A multidisciplinary approach of the Early Cretaceous palaeoclimate: evidence from the Romanian Carpathians.	PE10	ELIGIBIL	
108	PN-II-ID-PCE-2011-3-0163	SACARESCU	LIVIU	Petru Poni Institute of Macromolecular Chemistry	MACROMOLECULAR PRECURSOR FOR SILICON NANOPARTICLES (NANOSIL)	PE5	ELIGIBIL	
109	PN-II-ID-PCE-2011-3-0164	Buruiana	Emil Constantin	Petru Poni Institute of Macromolecular Chemistry	Conception and achievement of hybrid nanocomposites based on novel polymer structures for biomedical and optical applications in nanotechnology	PE5	ELIGIBIL	
110	PN-II-ID-PCE-2011-3-0165	Ghica	Corneliu	National Institute of Materials Physics	Atomically resolved structure and interface reaction in nano-scale modulated systems	PE3	ELIGIBIL	
111	PN-II-ID-PCE-2011-3-0166	Cristiana	Radulescu	VALAHIA UNIVERSITY OF TARGOVISTE	Organic Dyes to Increase the Highlife and Efficiency of Photovoltaics Cells	PE5	ELIGIBIL	
112	PN-II-ID-PCE-2011-3-0167	Seghedi	Ioan	Institute of Geodynamics of Romanian Academy	The geodynamic significance of Neogene garnet-bearing magmatic rocks in the East Carpathians and Apuseni Mountains (Romania)	PE10	ELIGIBIL	
113	PN-II-ID-PCE-2011-3-0170	Venczel	Márton	Muzeul ?arii Cri?urilor	Late Neogene - early Quaternary extinction of amphibians from the Pannonian basin	PE10	ELIGIBIL	
114	PN-II-ID-PCE-2011-3-0171	BALINT	MARIA-AGNETA	West University of Timisoara	ANALYSIS OF SOME MATHEMATICAL PHYSICS PROBLEMS OCCURRING IN THE SOUND ATTENUATION IN AN ACOUSTICALLY LINED DUCT CARRYING A GAS FLOW	PE1	ELIGIBIL	
115	PN-II-ID-PCE-2011-3-0172	Lazar	Mihaela Diana	National Institute for Research and Development of Isotopic and Molecular Technologies Cluj Napoca	Catalytic chemoselective partial oxidation of glycerol – a bio-renewable route to valuable chemicals	PE4	ELIGIBIL	
116	PN-II-ID-PCE-2011-3-0173	Cogalniceanu	Dan	University Ovidius Constanta	Is range limited by life history, environmental conditions or biogeographical barriers? A study case using spadefoot toads (genus Pelobates).	LS8	ELIGIBIL	Cererea de finantare in forma PDF nu este semnata de catre directorul de proiect.
117	PN-II-ID-PCE-2011-3-0174	Lucian	Jiga	Victor Babes University of Medicine and Pharmacy	Using dendritic cells as tools for induction of transplantation tolerance. New approaches inside established paradigms.	LS6	ELIGIBIL	

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Nr. crt.	Cod	Nume	Prenume	Institutie	Titlul Proiectului (EN)	Cod Subdomeniu	Eligibil / neligibil	Observatii
118	PN-II-ID-PCE-2011-3-0178	Gheorghe	BRABIE	University Vasile Alecsandri of Bacau	INFLUENCE FACTORS, MODELLING OF SPECIFIC PHENOMENA AND OPTIMIZATION OF MICRO/MILLI DEEP DRAWING PROCESS OF METAL SHEETS WITH A THICKNESS UNDER 0.2mm	PE8	ELIGIBIL	
119	PN-II-ID-PCE-2011-3-0179	Petris	Adrian	Institutul National de Cercetare - Dezvoltare pentru Fizica Laserilor, Plasmei si Radiatiei	Characterizing and controlling femtosecond excited high-order optical nonlinearities in nano-structured materials	PE2	ELIGIBIL	
120	PN-II-ID-PCE-2011-3-0180	Filip	Daniela	Petru Poni Institute of Macromolecular Chemistry	Polyurethanes in complex micellar systems for drug incorporation	PE5	ELIGIBIL	
121	PN-II-ID-PCE-2011-3-0181	Macocinschi	Doina	Petru Poni Institute of Macromolecular Chemistry	Polyurethane microporous membranes for biomedical applications	PE5	ELIGIBIL	
122	PN-II-ID-PCE-2011-3-0182	Dumitrascu	Florea	Center for Organic Chemistry "C.D. Nenitzescu"	One-pot three component and one-pot reactions as a source of bioactive and optical active N-heteroaromatic compounds	PE5	ELIGIBIL	
123	PN-II-ID-PCE-2011-3-0183	BOLBOACA	Sorana-Daniela	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU CLUJ-NAPOCA	Evaluation of therapeutic activity of medicinal plant extracts in relation with their origin and composition	LS2	ELIGIBIL	
124	PN-II-ID-PCE-2011-3-0184	Balint	Ioan	Romanian Academy, Institute of Physical Chemistry Ilie Murgulescu	Improvement strategy of catalysts by mediation of metal-support interaction and by control of morphology of mono and bimetallic nanoparticles	PE5	ELIGIBIL	
125	PN-II-ID-PCE-2011-3-0185	Mureseanu	Mihaela	UNIVERSITY OF CRAIOVA	ADVANCED NANOSTRUCTURED MATERIALS FOR ENVIRONMENTAL REMEDIATION AND GREEN PROCESSES	PE5	ELIGIBIL	
126	PN-II-ID-PCE-2011-3-0186	Angelescu	Daniel	Institute of Physical Chemistry "Ilie Murgulescu" Romanian Academy	DESIGNING QUANTUM DOT NANOPARTICLES FOR THE NEXT GENERATION OF SOLAR CELLS: CONTROL OF THE COMPOSITION, SIZE AND OPTICAL PROPERTIES	PE5	ELIGIBIL	
127	PN-II-ID-PCE-2011-3-0187	Dan	Rosu	Petru Poni Institute of Macromolecular Chemistry	Advanced research related to the behavior of multi-component polymer systems under simulated environmental factors action	PE4	ELIGIBIL	
128	PN-II-ID-PCE-2011-3-0191	Lelea	Dorin	University Politehnica of Timisoara	The nanofluid passive mixing in microchannels	PE8	ELIGIBIL	
129	PN-II-ID-PCE-2011-3-0192	Nagy	Ladislau	Babes-Bolyai University	Interactions of atoms and molecules with laser pulses and charged particles	PE2	ELIGIBIL	
130	PN-II-ID-PCE-2011-3-0193	Neamtu	Mariana	Technical University of Iasi	Catalytical and photocatalytical removal of the endocrine disrupting compounds (EDCs) from waters	PE5	ELIGIBIL	
131	PN-II-ID-PCE-2011-3-0194	Nistor	Leona Cristina	National Institute of Materials Physics	MODULATING THE PROPERTIES OF SEMICONDUCTING QUANTUM DOTS WITH LATTICE DEFECTS	PE3	ELIGIBIL	
132	PN-II-ID-PCE-2011-3-0195	Radulescu	Vicentiu	University of Craiova	Qualitative and numerical analysis of nonlinear problems on fractals	PE1	ELIGIBIL	
133	PN-II-ID-PCE-2011-3-0198	HALANAY	ANDREI	University Politehnica of Bucharest	Qualitative study of differential equations with time lag with applications to modeling and simulation of leukemia treatment	PE1	ELIGIBIL	
134	PN-II-ID-PCE-2011-3-0199	BERCEA	Maria	Petru Poni Institute of Macromolecular Chemistry	POLYMER MATERIALS WITH SMART PROPERTIES	PE5	ELIGIBIL	

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135	PN-II-ID-PCE-2011-3-0201	BUSE	CONSTANTIN	WEST UNIVERSITY OF TIMISOARA	Asymptotic behavior of solutions of some evolution equations in abstract spaces and applications to the modern theory of systems with control	PE1	ELIGIBIL	
136	PN-II-ID-PCE-2011-3-0203	JIPA	ALEXANDRU	University of Bucharest, Faculty of Physics	Investigation of the quark-gluon plasma formation and the freeze-out process in relativistic nucleus-nucleus and proton-proton collisions	PE2	ELIGIBIL	
137	PN-II-ID-PCE-2011-3-0204	Popa	Alexandru	National Institute for Research and Development in Laser, Plasma and Radiation Physics	Current challenges in modeling the generation of hard radiations by relativistic interactions between very intense laser beams and electrons or atoms	PE2	ELIGIBIL	
138	PN-II-ID-PCE-2011-3-0206	Alexandru	Marcu	Babes-Bolyai University	Remote diagnostics of space plasmas (REDSSPLA)	PE9	ELIGIBIL	
139	PN-II-ID-PCE-2011-3-0207	Grosu	Ion	Babes-Bolyai University	Technomimetic mechanically interlocked molecules: Design, Synthesis and Properties.	PE5	ELIGIBIL	
140	PN-II-ID-PCE-2011-3-0209	Marcu	Loredana	University of Oradea	The modelling of radiobiological processes in hypoxic tumours towards an individualized treatment protocol.	LS2	ELIGIBIL	
141	PN-II-ID-PCE-2011-3-0211	Tiba	Dan	Institutul de Matematica "Simion Stoilow" Bucuresti	Shape optimization and optimal control problems	PE1	ELIGIBIL	
142	PN-II-ID-PCE-2011-3-0213	Rasvan	Vladimir	University of Craiova	Automatic Control of the Systems Described by Equations of Conservation Laws.	PE7	ELIGIBIL	
143	PN-II-ID-PCE-2011-3-0215	Constantinescu	Radu Dan	UNIVERSITY OF CRAIOVA	NEW THEORETICAL MODELS FOR THE NEURAL ACTIVITY	LS3	ELIGIBIL	
144	PN-II-ID-PCE-2011-3-0217	Ducea	Mihai	University of Bucharest	Four-dimensional global evolution of magmatic arcs and the arclogite model for the origin of continents	PE10	ELIGIBIL	
145	PN-II-ID-PCE-2011-3-0218	Mareci	Daniel	Technical University "Gheorghe Asachi" Iasi	Corrosion predictions of titanium-based biomaterials with non-homogenous micro and nanostructured surfaces using neural networks	PE5	ELIGIBIL	
146	PN-II-ID-PCE-2011-3-0220	Niculescu	Ecaterina Cornelia	Universitatea Politehnica Bucuresti	FREESTANDING NANOSTRUCTURES UNDER INTENSE LASER FIELDS: MODELING THE OPTOELECTRONIC PROPERTIES	PE3	ELIGIBIL	
147	PN-II-ID-PCE-2011-3-0221	Lazanu	Ionel	University of Bucharest	New studies for massive dark matter particles and other rare processes	PE9	ELIGIBIL	
148	PN-II-ID-PCE-2011-3-0222	Iovu	Horia	University POLITEHNICA of Bucharest	PEG-coated drug-modified carbon nanotubes for targeted controlled delivery	PE5	ELIGIBIL	
149	PN-II-ID-PCE-2011-3-0223	Garea	Sorina Alexandra	University POLITEHNICA of Bucharest	New polybenzoxazine-based nanohybrids	PE5	ELIGIBIL	
150	PN-II-ID-PCE-2011-3-0224	Dragoman	Daniela	Universitatea din Bucuresti	Analogies between electron transport in nanostructures and light propagation	PE3	ELIGIBIL	
151	PN-II-ID-PCE-2011-3-0225	Postelnicu	Adrian	Transilvania University	Active and passive flow control in composite fluid-porous layers systems (AFPOR)	PE8	ELIGIBIL	
152	PN-II-ID-PCE-2011-3-0226	Dinica	Rodica Mihaela	Universitatea Dunarea de Jos	ACCESS TO NEW BIOACTIVE MOLECULES BY DEVELOPMENT OF ORIGINAL BIOCATALYSTS FOR REACTIONS TYPE CLICK-CHEMISTRY	LS9	ELIGIBIL	

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153	PN-II-ID-PCE-2011-3-0227	Ion	Alina Catrinel	University Politehnica of Bucharest	Applications of new carbon - based nanomaterials as sorbents for environmental contaminants	PE5	ELIGIBIL	
154	PN-II-ID-PCE-2011-3-0229	Lazanu	Sorina	National Institute of Materials Physics	Energy transfer in the interaction of ions and molecular clusters with solids	PE3	ELIGIBIL	
155	PN-II-ID-PCE-2011-3-0231	Marcus	Andrei	Babes-Bolyai University	Categorical, combinatorial and computational methods in representation theory	PE1	ELIGIBIL	
156	PN-II-ID-PCE-2011-3-0232	Ovidiu	Crisan	National Institute for Materials Physics	Advanced architected self-assembled core-shell nanoparticles as 2D arrays of magnetic nanosensors	PE5	ELIGIBIL	
157	PN-II-ID-PCE-2011-3-0235	Oara	Cristian	Universitatea Politehnica din Bucuresti	Robust control in nonstandard cases	PE7	ELIGIBIL	
158	PN-II-ID-PCE-2011-3-0238	Ardelean	Ioan	Universitatea Tehnica din Cluj-Napoca	Nuclear magnetic resonance studies of surface effects on dynamics of molecules confined inside porous media with magnetic impurities	PE5	ELIGIBIL	
159	PN-II-ID-PCE-2011-3-0239	Marinca	Vasile	Universitatea Politehnica Timisoara	New optimal analytical techniques applied in the study of nonlinear problems in mechanical engineering	PE8	ELIGIBIL	
160	PN-II-ID-PCE-2011-3-0240	Barborica	Andrei	University of Bucharest, Physics Department, Electricity, Solid State and Biophysics Section	Single-unit dynamics in the epileptic foci in patients with temporal lobe epilepsy	LS5	ELIGIBIL	
161	PN-II-ID-PCE-2011-3-0241	Kristaly	Alexandru	Universitatea Babes-Bolyai	Symmetries in elliptic problems: euclidean versus non-euclidean techniques	PE1	ELIGIBIL	
162	PN-II-ID-PCE-2011-3-0242	HADARUGA	DANIEL IOAN	POLITEHNICA UNIVERSITY OF TIMISOARA	New Omega-3 Fatty Acids / Flavonoids-Anthocyanins Bioconjugates: biosynthesis & nanoencapsulation in cyclodextrins-in-liposomes	PE5	ELIGIBIL	
163	PN-II-ID-PCE-2011-3-0243	Coltuc	Dinu	Valahia University of Targoviste	Strict ordering: theoretical developments and applications in image processing	PE6	ELIGIBIL	
164	PN-II-ID-PCE-2011-3-0246	Popescu	Florin-Dan	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA BUCURESTI	Genetic associations in asthma and allergic rhinitis in patients from Southern Romania	LS6	ELIGIBIL	
165	PN-II-ID-PCE-2011-3-0250	Olenic	Liliana	National Institute for Research&Development of Isotopic and Molecular Technologies	Modern methods and economical aspects of prevention and therapy of skin ageing based on nanotechnologies	LS4	ELIGIBIL	
166	PN-II-ID-PCE-2011-3-0252	Mariella	Constantinescu	Institutul de Chimie Fizica "Ilie Murgulescu" al Academiei Romane	Analysis by experiments and simulation of the solar technologies based on innovative PCM, adaptive systems integrated into NearlyZeroEnergyBuildings	PE8	ELIGIBIL	
167	PN-II-ID-PCE-2011-3-0253	Leontie	Liviu	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	Nanocomposites and nanostructures based on III-VI layered materials with applications in energy conversion and storage, and gas sensing/accumulation	PE5	ELIGIBIL	

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168	PN-II-ID-PCE-2011-3-0254	Vasilescu	Catalin	Fundeni Clinical Institute	The role of microRNAs and ion channels (TRPM2) in LPS signaling regulation. New diagnostic assays in sepsis and surgical induced immunosuppression	LS7	ELIGIBIL	
169	PN-II-ID-PCE-2011-3-0255	Apetrei	Constantin	DUNAREA DE JOS UNIVERSITY OF GALATI	Development of an electronic system based on electrochemical sensors and biosensors for the control of biogenic amines	PE4	ELIGIBIL	
170	PN-II-ID-PCE-2011-3-0256	Vacaru	Sergiu	Universitatea "Alexandru Ioan Cuza" Iasi	Geometric Methods in Gravity and Nonlinear Dynamics	PE1	ELIGIBIL	
171	PN-II-ID-PCE-2011-3-0257	Micu	Sorin Daniel	Universitatea din Craiova	Controllability, asymptotic behavior and numerical analysis for evolutionary processes	PE1	ELIGIBIL	
172	PN-II-ID-PCE-2011-3-0258	Mihai	Adriana	University of Medicine and Pharmacy Tg Mures, Romania	THE IMPACT OF TRAINING OF MEDICAL STAFF IN REDUCING VIOLENT INCIDENTS ON PSYCHIATRIC WARDS	LS7	ELIGIBIL	
173	PN-II-ID-PCE-2011-3-0259	Grigore	Radu-Dan	Horia Hulubei National Institute of Physics and Nuclear Engineering	Algebraic and combinatorial methods applied in quantum mechanics and quantum gravity	PE2	ELIGIBIL	
174	PN-II-ID-PCE-2011-3-0260	Petcu	Dana	West University of Timisoara (Universitatea de Vest din Timisoara)	Automated Management in Cloud and Sky Computing Environments	PE6	ELIGIBIL	
175	PN-II-ID-PCE-2011-3-0261	Osiac	Mariana	UNIVERSITATEA din CRAIOVA	Study of plasma plume dynamics, laser desorption mechanism and crystallization properties of doped GeSb ₂ Te ₄ obtained by pulsed laser deposition	PE2	ELIGIBIL	
176	PN-II-ID-PCE-2011-3-0262	Demetrescu	Crisan	Institute of Geodynamics Sabba S. Stefanescu al Academiei Romane	The geomagnetic field under the heliospheric forcing. Inferring Earth internal structure and evaluating geophysical hazard of solar eruptive phenomena	PE10	ELIGIBIL	
177	PN-II-ID-PCE-2011-3-0263	BUJOREANU	Leandru-Gheorghe	The GHEORGHE ASACHI Technical University from Iasi	The interaction between atomic migration and the reversion to parent phase of stress induced martensite in Fe-base shape memory alloys	PE5	ELIGIBIL	
178	PN-II-ID-PCE-2011-3-0264	Caprini	Irinel	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI IFIN HH DIN BUCURESTI	Analyticity as a tool for precision predictions in particle physics	PE2	ELIGIBIL	
179	PN-II-ID-PCE-2011-3-0265	Popescu	Bogdan Alexandru	Universitatea de Medicina si Farmacie "Carol Davila"	Left atrial functional reserve as a predictor of heart failure and atrial fibrillation in different types of left ventricular hypertrophy.	LS4	ELIGIBIL	
180	PN-II-ID-PCE-2011-3-0266	BUZEA	Calin - Gheorghe	National Institute of Research and Development for Technical Physics	New continuous and discrete models of avascular and vascular stages of growth of solid tumours in the framework of space-time non-differentiability.	LS2	ELIGIBIL	
181	PN-II-ID-PCE-2011-3-0268	Teodorescu	Valentin Serban	National Institute of Materials Physics	Microstructural transformations of thin films by pulsed laser irradiation at fluences lower than the ablation threshold	PE5	ELIGIBIL	

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182	PN-II-ID-PCE-2011-3-0269	Coltoiu	Mihnea	Institutul de Matematica "Simion Stoilow" al Academiei Romane	Several Complex Variables	PE1	ELIGIBIL	
183	PN-II-ID-PCE-2011-3-0270	SIRGHI	LUCEL	Universitatea Alexandru Ioan Cuza	PLASMA FUNCTIONALIZATION OF NANOSCOPIC PROBES	PE5	ELIGIBIL	
184	PN-II-ID-PCE-2011-3-0271	Lupu	Stelian	Universitatea Politehnica din Bucuresti	Electrochemical micro-biosensors based on electrodes and their arrays modified with composite materials	PE4	ELIGIBIL	
185	PN-II-ID-PCE-2011-3-0272	Spataru	Nicolae	Institute of Physical Chemistry Ilie Murgulescu of The Romanian Academy	Interactional and functional effects of the substrate on the electrochemical behavior of micro and nanostructured metallic and oxidic deposits	PE4	ELIGIBIL	
186	PN-II-ID-PCE-2011-3-0273	Dabu	Razvan	Institutul National de Cercetare Dezvoltare pentru Fizica Laserilor, Plasmei si Radiatiei	High contrast terawatt laser pulses by cross-polarized wave generation and optical parametric chirped pulse amplification	PE2	ELIGIBIL	
187	PN-II-ID-PCE-2011-3-0274	GRIGORAS	MIRCEA	P. Poni Institute of Macromolecular Chemistry	NOVEL CONJUGATED POLYMER STRUCTURES FOR HIGH EFFICIENCY ALL-ORGANIC SOLAR CELLS	PE5	ELIGIBIL	
188	PN-II-ID-PCE-2011-3-0275	Huminic	Gabriela	Transilvania University of Brasov	Application of nanofluids to heat pipes for high performances in cooling systems	PE8	ELIGIBIL	
189	PN-II-ID-PCE-2011-3-0276	Surpateanu	Gheorghe	Vasile Alecsandri University of Bacau	Rehabilitation eco-technologies for soils polluted with organic and inorganic toxic compounds	LS9	ELIGIBIL	
190	PN-II-ID-PCE-2011-3-0279	Chis	Vasile	Babes-Bolyai University	New molecular systems for the next generation of OLED devices	PE4	ELIGIBIL	
191	PN-II-ID-PCE-2011-3-0280	Alexandru	Popa	Institute of Chemistry Timisoara of Romanian Academy	Nanocomposites materials based on Cs and Ag salts of Keggin type heteropolyacids incorporated on silica and titania with application in catalysis	PE5	ELIGIBIL	
192	PN-II-ID-PCE-2011-3-0282	ILIA	GHEORGHE	INSTITUTUL DE CHIMIE TIMISOARA AL ACADEMIEI ROMANE	NOVEL NANOSTRUCTURED MATERIALS CONTAINING ORGANOPHOSPHORUS COUPLING MOLECULES FOR STORAGE OF HYDROGEN AND OTHER ENERGY-RELATED GASES	PE5	ELIGIBIL	
193	PN-II-ID-PCE-2011-3-0283	David	Victor	University of Bucharest	RETENTION MODELING IN LIQUID CHROMATOGRAPHY FOR ESTIMATING HYDROPHOBICITY / HYDROPHILICITY MOLECULAR DESCRIPTORS	PE4	ELIGIBIL	
194	PN-II-ID-PCE-2011-3-0284	MACARIE	LAVINIA	INSTITUTUL DE CHIMIE TIMISOARA AL ACADEMIEI ROMANE	Soft materials based on vinylphosphonic acid with potential applications as polymer electrolyte in fuel cells and ion-exchangers	PE5	ELIGIBIL	
195	PN-II-ID-PCE-2011-3-0285	POPA	ADRIANA	INSTITUTUL DE CHIMIE TIMISOARA AL ACADEMIEI ROMANE	Chemically modified polymers with amino(hydroxy)phosphonic/phosphonate ligands for applications in removal of pollutants from environment	PE5	ELIGIBIL	
196	PN-II-ID-PCE-2011-3-0286	Bala	Camelia	University of Bucharest	BIOFUNCTIONALIZED INTERFACES AS SMART BIOSENSORS FOR FAST IDENTIFICATION OF PHARMACEUTICAL AND METABOLITES IN WASTE WATER	PE4	ELIGIBIL	

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197	PN-II-ID-PCE-2011-3-0287	Pintilie	Ioana	National Institute of Materials Physics	Comprehensive Investigation on Bulk Radiation Damage in Defect Engineered Silicon - from Point Defects to Clusters	PE3	ELIGIBIL	
198	PN-II-ID-PCE-2011-3-0288	Aprodu	Marian	Institute of Mathematics "Simion Stoilow" of the Romanian Academy	Vector Bundle Techniques in the Geometry of Complex Varieties	PE1	ELIGIBIL	
199	PN-II-ID-PCE-2011-3-0289	OPREA	STEFAN	Petru Poni Institute of Macromolecular Chemistry	Polyurethane-Eco-friendly (PURE) elastomers with enhanced hydrophilic/hydrophobic balance from renewable resources	PE5	ELIGIBIL	
200	PN-II-ID-PCE-2011-3-0290	Chiper	Doru Florin	Technical University "Gh.Asachi" Iasi	„A New Approach in Designing VLSI Algorithms and Architectures for Key Multimedia Functions”	PE7	ELIGIBIL	
201	PN-II-ID-PCE-2011-3-0291	Bucataru	Ioan	Universitatea "Alexandru Ioan Cuza" din Iasi	A unifying geometric setting for systems of differential equations on manifolds	PE1	ELIGIBIL	
202	PN-II-ID-PCE-2011-3-0292	Mihaela	Racuciu	Lucian Blaga University from Sibiu	Biocompatible magnetic nanofluids. Synthesis, characterization, applications.	PE5	ELIGIBIL	
203	PN-II-ID-PCE-2011-3-0293	Cimpoiu	Claudia	Universitatea Babes-Bolyai	Development and assessment of a new methodology for fingerprinting and authentication of some functional food on the basis of their characteristics	LS9	ELIGIBIL	
204	PN-II-ID-PCE-2011-3-0294	Doni	Mihaela	Institutul National de Cercetare-Dezvoltare pentru Chimie si Petrochimie - ICECHIM	ANALYTICAL SYSTEMS BASED ON ENZYMIC REACTIONS IN REVERSE MICELLAR MEDIA (ASERM)	PE4	ELIGIBIL	
205	PN-II-ID-PCE-2011-3-0295	Gligor	Delia Maria	Babes-Bolyai University of Cluj-Napoca	Electroactive composite materials based on silicates and aluminosilicates, for detection of some compounds of biological and environmental interest	PE5	ELIGIBIL	
206	PN-II-ID-PCE-2011-3-0296	Nistor	Vasile Sergiu	National Institute of Materials Physics	THE ROLE OF ATOMIC DEFECTS IN TUNING THE MATERIAL PROPERTIES OF SYNTHETIC BORON NITRIDE SEMICONDUCTOR	PE3	ELIGIBIL	
207	PN-II-ID-PCE-2011-3-0297	Pasa	Gelu	Institute of Mathematics Simion Stoilow of the Romanian Academy	Mathematical modelisation for transient phenomena in heterogeneous media.	PE1	ELIGIBIL	
208	PN-II-ID-PCE-2011-3-0299	Dita	Petre	Horia Hulubei National Institute of Physics and Nuclear Engineering	Unitary Matrices and Their Use in Flavour Physics and Quantum Information Theory	PE1	ELIGIBIL	
209	PN-II-ID-PCE-2011-3-0300	Dragan	Ecaterina Stela	Petru Poni Institute of Macromolecular Chemistry	Porous ionic matrices with tailored architectures and responsiveness to host bioactive compounds	PE5	ELIGIBIL	
210	PN-II-ID-PCE-2011-3-0301	IXARU	LIVIU	Horia Hulubei National Institute for Physics and Nuclear Engineering	High performance numerical methods for the Schrodinger equation	PE1	ELIGIBIL	
211	PN-II-ID-PCE-2011-3-0302	Teodor	Virgil Gabriel	Dunarea de Jos University of Galati	General Theory and Method for Generation of Numerical Represented Tools as Thermo Mechanical Deformable Models for Compensating the Surfaces Errors	PE8	ELIGIBIL	

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Nr. crt.	Cod	Nume	Prenume	Institutie	Titlul Proiectului (EN)	Cod Subdomeniu	Eligibil / neligibil	Observatii
212	PN-II-ID-PCE-2011-3-0303	Magdas	Dana Alina	NATIONAL INSTITUTE FOR RESEARCH AND DEVELOPMENT OF ISOTOPIC AND MOLECULAR TECHNOLOGIES	Authenticity control and origin determination of Romanian milk and meat products using IRMS and trace elements content	LS9	ELIGIBIL	
213	PN-II-ID-PCE-2011-3-0304	Lazarescu	Valentina	Romanian Academy - Institute of Physical Chemistry "Ilie Murgulescu"	Molecular control over single-crystalline GaAs(hkl) surface electronic properties by using bio-thiols	PE4	ELIGIBIL	
214	PN-II-ID-PCE-2011-3-0306	Buiu	Catalin	Universitatea Politehnica din Bucuresti	Innovative techniques for human-robotic swarm interface design, for control of swarm hierarchy and for swarm security	PE7	ELIGIBIL	
215	PN-II-ID-PCE-2011-3-0307	Curteanu	Silvia	Universitatea Tehnica Gheorghe Asachi din Iasi	Modeling and optimization of complex chemical processes using neuro-evolutionary techniques	PE8	ELIGIBIL	
216	PN-II-ID-PCE-2011-3-0310	Patachia	Florica Silvia Cristina	Transilvania University of Brasov	Ionic liquids-wood interaction modeling and properties control	PE5	ELIGIBIL	
217	PN-II-ID-PCE-2011-3-0311	DUMITRU	POPA	UNIVERSITATEA OVIDIUS CONSTANTA	CLASSES OF BOUNDED MULTILINEAR OPERATORS	PE1	ELIGIBIL	
218	PN-II-ID-PCE-2011-3-0312	Flonta	Maria-Luisa	University of Bucharest Faculty of Biology	Cellular and molecular mechanisms of diabetic neuropathy: involvement of immune system and glycation agents	LS5	ELIGIBIL	
219	PN-II-ID-PCE-2011-3-0315	Neagoe	Ciprian	Institute of Cellular Biology and Pathology "N. Simionescu"	Molecular control of junctional permeability in endothelia	LS3	ELIGIBIL	
220	PN-II-ID-PCE-2011-3-0316	ANITA	Sebastian	Alexandru Ioan Cuza University of Iasi	Analysis and Control of Reaction-Diffusion Systems. Applications in Life Sciences and Economics	PE1	ELIGIBIL	
221	PN-II-ID-PCE-2011-3-0318	Stoica	Sabin	Fundatia Horia Hulubei	Development of models and methods for computation of the nuclear matrix elements involved in the study of double-beta decay	PE2	ELIGIBIL	
222	PN-II-ID-PCE-2011-3-0319	Barzoi	Sorin Constantin	Universitatea din Bucuresti	Late cretaceous explosive volcanism from the South Carpathians - significance on the dinosaurs' extinction in the Hateg-Poiana Rusca area.	PE10	ELIGIBIL	
223	PN-II-ID-PCE-2011-3-0320	Marin	Daniela	National Institut for Research and Development for Biology and Animal Nutrition, Balotesti	Assessment of the role of ochratoxine A in triggering of the endemic nephropathy through the evaluation of the effects at local and systemic levels	LS9	ELIGIBIL	
224	PN-II-ID-PCE-2011-3-0321	ARDELEANU	Luminita Angela	Institutul National de Cercetare-Dezvoltare pentru Fizica Pamantului - National Institute for Earth Physics	Inelastic attenuation of the seismic waves in the Eastern Carpathians. Implications for the seismic hazard assessment	PE10	ELIGIBIL	
225	PN-II-ID-PCE-2011-3-0323	Dima	Mihai-Octavian	Institute for Nuclear Physics and Engineering - Horia Hulubei	High Performance Computing for Nuclear and Particle Physics Applications	PE6	ELIGIBIL	
226	PN-II-ID-PCE-2011-3-0324	Niculescu	Loredan Stefan	Institute of Cellular Biology and Pathology "Nicolae Simionescu"	Molecular strategies to monitor the effect of hyperglycemia and/or modified lipoproteins on fatty acid binding protein expression in human macrophage	LS4	ELIGIBIL	

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227	PN-II-ID-PCE-2011-3-0326	Martin	Diana	National Institute for Laser, Plasma and Radiation Physics	Nanoparticles synthesis for dosimetric purposes by combined electron beams, 2.45 GHz microwaves and picosecond/femtosecond laser pulses	PE5	ELIGIBIL	
228	PN-II-ID-PCE-2011-3-0328	Ionita	Elena Gabriela	Institute of Physical Chemistry "Ilie Murgulescu", Romanian Academy	Exploring gels containing cyclodextrins by EPR spectroscopy: structure, properties, applications	PE4	ELIGIBIL	
229	PN-II-ID-PCE-2011-3-0329	Daniel	Breaz	1 Decembrie 1918 University of Alba Iulia	Sufficient conditions of univalence and their applications in fluid mechanics	PE1	ELIGIBIL	
230	PN-II-ID-PCE-2011-3-0330	Bizdadea	Constantin	University of Craiova	Matter-vectors interactions, generalized couplings and cohomologies	PE2	ELIGIBIL	
231	PN-II-ID-PCE-2011-3-0331	Gyorgy	Eniko	Institutul National de Cercetare Dezvoltare pentru Fizica Laserilor, Plasmei si Radiatiei	Laser processing of hybrid inorganic /bio-organic and organic/ bio-organic systems, ensuring enhanced biocompatibility and controlled drug release	PE5	ELIGIBIL	
232	PN-II-ID-PCE-2011-3-0332	CHIRITA	STAN	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	NEW MATHEMATICAL MODELS AND RELATED PROBLEMS IN CONTINUUM MECHANICS	PE1	ELIGIBIL	
233	PN-II-ID-PCE-2011-3-0335	STAN	CRISTINA	Politehnica University of Bucharest	SYSTEM COMPLEXITY ANALYSIS IN NATURAL AND SOCIAL SCIENCES BASED ON EXPERIMENTAL INVESTIGATIONS AND COMPUTATIONAL TECHNIQUES OF NONLINEAR DYNAMICS AND	PE3	ELIGIBIL	
234	PN-II-ID-PCE-2011-3-0338	Popa	Monica Mihaela	Institute of Physical Chemistry "Ilie Murgulescu"	Innovative, long term corrosion resistant, multi-layer coatings in very aggressive chemical environments, using green methods for pollution reduction	PE5	ELIGIBIL	
235	PN-II-ID-PCE-2011-3-0339	Taranu	Ionelia	National Research & Development Institute for Biology and Animal Nutrition-IBNA	Studying the toxicity of zearalenone, natural contaminant of pig feed, using new tools of nanotechnology; contribution to public policy on feed safety	LS9	ELIGIBIL	
236	PN-II-ID-PCE-2011-3-0340	Ghimici	Luminita	Petru Poni Institute of Macromolecular Chemistry	IONIC POLYMERS BASED ON POLYSACCHARIDES: CORRELATIONS BETWEEN STRUCTURE, PHYSICO-CHEMICAL PROPERTIES AND INTERACTION WITH OPPOSITELY CHARGED PARTICLE	PE5	ELIGIBIL	
237	PN-II-ID-PCE-2011-3-0342	Petrescu	Andrei-Jose	Institutul de Biochimie	Modeling molecular complexes and assemblies with experimental and bioinformatic constraints	LS2	ELIGIBIL	
238	PN-II-ID-PCE-2011-3-0344	Berinde	Vasile	North University of Baia Mare / Universitatea de Nord Baia Mare	CONSTRUCTIVE COUPLED FIXED POINT THEOREMS AND APPLICATIONS TO SOLVING NONLINEAR FUNCTIONAL EQUATIONS	PE1	ELIGIBIL	
239	PN-II-ID-PCE-2011-3-0345	Stefanescu	Mircea	Universitatea Politehnica din Timisoara	Development of nanostructured iron oxides with targeted properties for technological and biomedical applications	PE5	ELIGIBIL	
240	PN-II-ID-PCE-2011-3-0346	Diudea	Mircea Vasile	Babes-Bolyai University	Dendrimer-carbon nanostructure conjugates as drug delivery support	PE5	ELIGIBIL	
241	PN-II-ID-PCE-2011-3-0347	Muresan	Raul Cristian	Asociatia Coneural	Interneuronal membrane resonance and fast cortical oscillations	LS5	ELIGIBIL	

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242	PN-II-ID-PCE-2011-3-0348	Neda	Zoltan	Universitatea Babes Bolyai	Emergent synchronization in complex systems	PE2	ELIGIBIL	
243	PN-II-ID-PCE-2011-3-0350	Lupu	Dan Miron	Institutul National de Cercetare Dezvoltare pentru Tehnologii Izotopice si Moleculare	Issues and challenges for hydrogen storage in composites with metal-organic frameworks	PE5	ELIGIBIL	
244	PN-II-ID-PCE-2011-3-0352	Moagar-Poladian	Gabriel	National Institute for Research and Development in Microtechnology	Prospective research regarding rapid prototyping processes for applications in the field of micro- and nanosystems realization	PE8	ELIGIBIL	
245	PN-II-ID-PCE-2011-3-0353	Tosa	Valer	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE TEHNOLOGII IZOTOPICE SI MOLECULARE	High order harmonic generation in gas media by multicolor light waveforms	PE2	ELIGIBIL	
246	PN-II-ID-PCE-2011-3-0355	Sandulescu	Robert	Iuliu Hatieganu University of Medicine and Pharmacy	AMPEROMETRIC IMMUNOSENSOR FOR OVARIAN AND UTERINE CANCER BIOMARKERS	PE4	ELIGIBIL	
247	PN-II-ID-PCE-2011-3-0356	Borcia	Gabriela	Universitatea "Alexandru Ioan Cuza" din Iasi	Functional polymer surfaces with selected properties and controlled post-treatment dynamics	PE5	ELIGIBIL	
248	PN-II-ID-PCE-2011-3-0357	Aurel	Pop	UNIVERSITATEA BABES BOLYAI	The influence of doping on transport mechanisms and magnetic properties in Bi ₂ Sr ₂ CaCu ₂ O ₈ +d superconducting thin film	PE3	ELIGIBIL	
249	PN-II-ID-PCE-2011-3-0362	David	Liana	Institute of Mathematics "Simion Stoilow" of the Romanian Academy	Hermitian and quaternionic structures on manifolds and applications	PE1	ELIGIBIL	
250	PN-II-ID-PCE-2011-3-0363	PAVEL	Nicolaie	National Institute for Laser, Plasma and Radiation Physics	Waveguide Laser Devices Realized by Direct Femtosecond Laser Writing Technique	PE2	ELIGIBIL	
251	PN-II-ID-PCE-2011-3-0366	SARBU	COSTEL	UNIVERSITATEA BABES-BOLYAI	Comprehensive evaluation of redox activity and lipophilicity for biogenic amines and related compounds	PE4	ELIGIBIL	
252	PN-II-ID-PCE-2011-3-0367	Marginean	Nicolae Marius	National Institute for Physics and Nuclear Engineering	In-beam fast timing studies of the structure of neutron-rich nuclei in the vicinity of shell closures	PE2	ELIGIBIL	
253	PN-II-ID-PCE-2011-3-0368	Petrovici	Mihai	"Horia Hulubei" National Institute of R&D for Physics and Nuclear Engineering	Search for collective type phenomena in p+p collisions at LHC energies	PE2	ELIGIBIL	
254	PN-II-ID-PCE-2011-3-0369	Aldea	Nicolae	National Institute for Research and Development for Isotopic and Molecular Technologies, Cluj-Napoca	NANODIMENSIONALITY ANALYSIS TECHNIQUES FOR METALLIC CLUSTERS WITH CATALYTIC PROPERTIES	PE5	ELIGIBIL	
255	PN-II-ID-PCE-2011-3-0370	Borcea	Catalin	Horia Hulubei National Institute for Physics and Nuclear Engineering (IFIN-HH)	Near barrier behaviour of fusion cross section with loosely bound projectiles or projectiles with cluster structure	PE2	ELIGIBIL	
256	PN-II-ID-PCE-2011-3-0371	Fratila	Domnita-Florina	Technical University of Cluj-Napoca	TRANSITION TO SUSTAINABLE PRODUCTION-DEVELOPMENT OF A MODEL FOR ECOLOGICAL IMPACT ASSESSMENT OF THE MANUFACTURING PROCESSES	PE8	ELIGIBIL	

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257	PN-II-ID-PCE-2011-3-0372	Fara	Laurentiu	University Politehnica of Bucharest	New nanostructured performant materials used for hybrid solar cells	PE5	ELIGIBIL	
258	PN-II-ID-PCE-2011-3-0376	STOIA	Marcela	Universitatea "Politehnica" din Timisoara	Nanomaterials for sensors, based on Ni and Zn. The effect of particle size reduction and of the dispersion in amorphous matrices on their properties	PE5	ELIGIBIL	
259	PN-II-ID-PCE-2011-3-0378	Tantau	Ioan	Babes-Bolyai University	Reconstruction of vegetation and climate evolution in the Eastern Romanian Carpathians during the Late Pleistocene and the Holocene	PE10	ELIGIBIL	
260	PN-II-ID-PCE-2011-3-0380	Hinescu	Mihail	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE IN DOMENIUL PATOLOGIEI SI STIINTELOR BIOMEDICALE VICTOR BABES BUCURESTI	Imaging respiratory connective tissue in search for new players in normal biology and in pathology	LS3	ELIGIBIL	
261	PN-II-ID-PCE-2011-3-0381	Vlad	Codrea	Babes-Bolyai University, Cluj-Napoca	Late Cretaceous terrestrial ecosystems and environments in „Hateg Island”: focus on vertebrate diversity and evolution in the european context	PE10	ELIGIBIL	
262	PN-II-ID-PCE-2011-3-0382	Elisa	Mihail	National Institute of Research and Development for Optoelectronics INOE 2000	Quantum confinement effect of CdS/CdSe quantum dots in phosphor aluminosilicate matrix as a promising new temperature sensing material	PE4	ELIGIBIL	
263	PN-II-ID-PCE-2011-3-0383	Leustean	Laurentiu	Institute of Mathematics "Simion Stoilow" of the Romanian Academy	Proof mining in metric analysis, geometric group theory and ergodic theory	PE1	ELIGIBIL	
264	PN-II-ID-PCE-2011-3-0384	Circu	Viorel	Universitatea din Bucuresti	Luminescent ionic liquid crystals	PE5	ELIGIBIL	
265	PN-II-ID-PCE-2011-3-0385	Osaci	Mihaela	"Politehnica" University of Timisoara	STUDIES TO OPTIMIZE THE SPECIFIC ABSORPTION RATE (SAR) IN MAGNETIC HYPERTHERMIA, WITH SUPERPARAMAGNETIC NANOPARTICLES	PE5	ELIGIBIL	
266	PN-II-ID-PCE-2011-3-0386	Vasile	Mihaela Ionela	National Institute for Research and Development in Electrochemistry and Condensed Matter	Theoretical modelling, obtaining and characterization of luminescent undoped/doped with 3d and 4f ions ZnGa2O4 nanomaterials for optoelectronics	PE4	ELIGIBIL	
267	PN-II-ID-PCE-2011-3-0387	Birzan	Liviu	Centrul de Chimie Organica Costin D Nenitescu al Academiei Romane	New photochromic or electrochromic 1,2-diazulenylenethenes with potential applications to molecular switches and optical memories	PE5	ELIGIBIL	
268	PN-II-ID-PCE-2011-3-0388	Antoniou	Sabina	UNIVERSITATEA DE MEDICINA SI FARMACIE GRIGORE T POPA IASI	Expression and prognostic impact of systemic inflammation syndrome in less well characterised subsets of chronic obstructive pulmonary disease	LS4	ELIGIBIL	
269	PN-II-ID-PCE-2011-3-0390	Ciucanu	Ionel	West University of Timisoara	Liquid phase microextraction based on a wire cage as support for the extracting phase.	PE4	ELIGIBIL	
270	PN-II-ID-PCE-2011-3-0391	DOGARU	Radu	UNIVERSITATEA POLITEHNICA BUCURESTI	Natural Computing with Cellular Nonlinear Networks: Architectures, Smart Sensing and Modeling Applications	PE7	ELIGIBIL	

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271	PN-II-ID-PCE-2011-3-0392	Aprodu	Iuliana	University Dunarea de Jos of Galati	Enzymatic tailoring of functional properties of millet and chickpea proteins	LS9	ELIGIBIL	
272	PN-II-ID-PCE-2011-3-0396	Galeriu	Dan	Horia Hulubei National Institute of Physics and Nuclear Engineering	Interdisciplinary approach for dynamic modelling of tritium transfer in crops	PE10	ELIGIBIL	
273	PN-II-ID-PCE-2011-3-0399	Sima	Anca Volumnia	Institute of Cellular Biology and Pathology "Nicolae Simionescu"	Molecular strategies for plant extracts utilization in atherosclerosis and diabetes treatment; identification of the mechanisms of action	LS1	ELIGIBIL	
274	PN-II-ID-PCE-2011-3-0400	Dumitrescu	Bogdan	Politehnica University of Bucharest	Sparse representations in signal processing	PE7	ELIGIBIL	
275	PN-II-ID-PCE-2011-3-0402	Catrinescu	Cezar	Gheorghe Asachi Technical University of Iasi	Innovative approaches for the preparation of iron-containing zeolites as catalyst for the Fenton-like oxidation of priority organic pollutants	PE5	ELIGIBIL	
276	PN-II-ID-PCE-2011-3-0403	Secu	Mihail	National Institute of Materials Physics	INFRARED-PUMPED UPCONVERSION GLASS-CERAMIC NANORODS FOR PHOTONICS APPLICATIONS	PE5	ELIGIBIL	
277	PN-II-ID-PCE-2011-3-0404	Valeanu	Mihaela	National Institute of Materials Physics	New tuned Ferromagnetic Shape Memory Alloys	PE5	ELIGIBIL	
278	PN-II-ID-PCE-2011-3-0405	Busneag	Dumitru	University of Craiova	Universal Algebras in Fuzzy Logic and in Knowledge Representations	PE1	ELIGIBIL	
279	PN-II-ID-PCE-2011-3-0406	Popescu	Mihai	National Institute of Material Physics	New amorphous materials with intermediate phases for electronics	PE5	ELIGIBIL	
280	PN-II-ID-PCE-2011-3-0407	Craciun	Doina	National Institute for Lasers, Plasma and Radiation Physics	Investigations of ZrC thin films properties for TRISO nuclear fuel applications	PE5	ELIGIBIL	
281	PN-II-ID-PCE-2011-3-0408	Ionita	Petre	Universitatea din Bucuresti, Facultatea de Chimie	Multifunctional organic stable radicals in supramolecular high-spin architectures and materials	PE5	ELIGIBIL	
282	PN-II-ID-PCE-2011-3-0409	Craciun	Valentin	National Institute for Lasers, Plasma and Radiation Physics	Deposition, Characterization and Metrology of Amorphous Oxides for Thin Film Transistors Applications	PE5	ELIGIBIL	
283	PN-II-ID-PCE-2011-3-0410	Sterian	Corneliu Eugen	University POLITEHNICA Bucharest	Advanced techniques of space-time and space-frequency trellis coded modulation for broadband mobile communications using OFDM.	PE7	ELIGIBIL	
284	PN-II-ID-PCE-2011-3-0413	Ursescu	Daniel	Institutul National de Cercetare Dezvoltare pentru Fizica Laserilor, Plasmei si Radiatiei	Coherent combination of ultra-short laser pulses	PE2	ELIGIBIL	
285	PN-II-ID-PCE-2011-3-0414	Galaction	Anca Irina	Gr.T.Popa University of Medicine and Pharmacy	NON-CONVENTIONAL SYSTEMS FOR AEROBIC FERMENTATION - THE USE OF OXYGEN-VECTORS IN BIOSYNTHESIS OF BIOACTIVE COMPOUNDS	PE8	ELIGIBIL	
286	PN-II-ID-PCE-2011-3-0415	Sandulescu-Tudorache	Madalina	UNIVERSITY OF BUCHAREST	Bio-remediation technology for healthy environment: Biocatalysis of environmental endocrine disruptors for wastewater cleanup	LS9	ELIGIBIL	

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287	PN-II-ID-PCE-2011-3-0417	Enculescu	Ionut-Marius	National Institute of Materials Physics	Charge and spin control in field effect transistors with nanowire channel	PE3	ELIGIBIL	
288	PN-II-ID-PCE-2011-3-0418	Pantelica	Dan-Emanoil	Horia Hulubei National Institute of Physics and Nuclear Engineering, IFIN-HH	Study of the shape coexistence near the N=38 shell gap	PE2	ELIGIBIL	
289	PN-II-ID-PCE-2011-3-0419	Culea	Eugen	Technical University of Cluj-Napoca	Structural and behavioral effects of mixed rare earth species and metal nanoparticles co-doping of tellurate glasses	PE3	ELIGIBIL	
290	PN-II-ID-PCE-2011-3-0420	Petcu	Eugen	University of Medicine and Pharmacy Targu Mures	Post-stroke angiogenesis: molecular factors with clinical significance	LS5	ELIGIBIL	
291	PN-II-ID-PCE-2011-3-0421	VLAD	STELIAN	PETRU PONI INSTITUTE OF MACROMOLECULAR CHEMISTRY	TISSUE-ENGINEERED SKIN SUBSTITUTES BASED ON POLYURETHANE BIOMATERIALS	PE8	ELIGIBIL	
292	PN-II-ID-PCE-2011-3-0422	POPESCU	Mihai Emilian	Institutul de Statistica Matematica si Matematica Aplicata Gheorghe Mihoc - Caius Iacob	Controlled systems stabilization, minimum energy for stable semigroups, null and exact controllable systems with zero energy at infinite time	PE1	ELIGIBIL	
293	PN-II-ID-PCE-2011-3-0423	Bocos-Bintintan	Victor	Babes Bolyai University	Rapid trace detection and characterization of precursors and essential chemicals related to illicit drugs using ion mobility spectrometric techniques	PE4	ELIGIBIL	
294	PN-II-ID-PCE-2011-3-0424	Tutulan-Cunita	Andreea Cristina	Institutul National de Cercetare-Dezvoltare in Domeniul Patologiei si al Stiintelor Biomedicale "Victor Babes"	Dissecting the contribution of mesenchymal stem cells in hematologic neoplasms: supporting microenvironment or tumor cells	LS3	ELIGIBIL	
295	PN-II-ID-PCE-2011-3-0425	Kuncser	Victor Eugen	National Institute of Materials Physics	Advanced approach of magnetic relaxation	PE3	ELIGIBIL	
296	PN-II-ID-PCE-2011-3-0426	Isvoran	Adriana	West University of Timisoara	Bioinformatics characterization of caveolin 1 interactions network	LS2	ELIGIBIL	
297	PN-II-ID-PCE-2011-3-0427	Carstoiu	Florin	National Institute for Physics and Nuclear Engineering-Horia Hulubei	EXOTIC NUCLEAR MATTER IN THE EXPLOSIVE STAGE OF SUPERNOVAE	PE2	ELIGIBIL	
298	PN-II-ID-PCE-2011-3-0428	Ciobanu	Marcel	National Institute of Research and Development for Biological Sciences, branch Institute of Biological Research, Cluj-Napoca	Assessing conservation priorities in the Carpathians ecosystems by modelling biodiversity relations and potential habitats distribution	LS8	ELIGIBIL	
299	PN-II-ID-PCE-2011-3-0429	Ionescu-Tirgoviste	Constantin	National Institute of Diabetes, Nutrition and Metabolic Diseases "Prof.Dr. N. C. Paulescu"	The adipose tissue at the pathogenetic crossroad of diabetes and vascular disease	LS4	ELIGIBIL	
300	PN-II-ID-PCE-2011-3-0431	Grigore	Damian	Universitatea Babes-Bolyai	Advanced EPR methods of detection and characterization of free radicals in bio-medical systems	LS1	ELIGIBIL	
301	PN-II-ID-PCE-2011-3-0432	ANGHEL	ANDREI	University of Medicine and Pharmacy Victor Babes Timisoara	Identification of miRNAs as new gene therapy targets in human breast cancer	LS2	ELIGIBIL	

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302	PN-II-ID-PCE-2011-3-0434	Borcoci	Eugen	Universitatea Politehnica din Bucuresti	ENABLING MOBILITY USING MULTIPATH TCP	PE7	ELIGIBIL	
303	PN-II-ID-PCE-2011-3-0435	Halmagyi	Adela	National Institute of Research and Development for Biological Sciences, branch Institute of Biological Research, Cluj-Napoca	Assessment of genetic stability in cryopreserved Romanian elite tomato (<i>Lycopersicon esculentum</i> Mill.) cultivars.	LS9	ELIGIBIL	
304	PN-II-ID-PCE-2011-3-0437	Mitrana	Victor	University of Bucharest	Computing With Networks of Bio-inspired Processors	PE6	ELIGIBIL	
305	PN-II-ID-PCE-2011-3-0438	Sminchisescu	Cristian	Institute for Mathematics 'Simion Stoilow' of the Romanian Academy	Large Scale Models for Multi-class Three-dimensional Visual Object Recognition	PE6	ELIGIBIL	
306	PN-II-ID-PCE-2011-3-0439	Diaconescu	Razvan	Institutul de Matematica Simion Stoilow al Academiei Romane	Universal Logic Methods for Computer Science	PE1	ELIGIBIL	
307	PN-II-ID-PCE-2011-3-0440	DOROLTI	EUGEN	BABES BOLYAI UNIVERSITYCLUJ-NAPOCA	Control of Tunnel and Colossal Magnetoresistances by doping ferromagnetic Mott insulators	PE3	ELIGIBIL	
308	PN-II-ID-PCE-2011-3-0441	CAVALU	SIMONA	UNIVERSITY OF ORADEA	NEW ALUMINA/ZIRCONIA BIOCERAMICS FOR DENTAL AND ORTHOPEDIC IMPLANTS:CORRELATION BETWEEN STRUCTURAL PROPERTIES AND BIOCOMPATIBILITY EVALUATION	LS7	ELIGIBIL	
309	PN-II-ID-PCE-2011-3-0442	Baia	Lucian	Babes-Bolyai University	Designing composite nanoarchitectures for H2 production and environmental depollution	PE5	ELIGIBIL	
310	PN-II-ID-PCE-2011-3-0443	Stancu	Camelia Sorina	Institute of Cellular Biology and Pathology Nicolae Simionescu	Cellular and molecular mechanisms involved in lipid-induced insulin resistance; effect of enzymatically-modified low density lipoproteins	LS1	ELIGIBIL	
311	PN-II-ID-PCE-2011-3-0444	Palcu	Adrian	Aurel Vlaicu University Arad	MODERN APPROACHES IN PARTICLE PHYSICS: NEW RESULTS AND PERSPECTIVES IN THE LHC ERA	PE2	ELIGIBIL	
312	PN-II-ID-PCE-2011-3-0446	Gartner	Mariuca	Institute of Physical Chemistry "Ilie Murgulescu" of the Romanian Academy	Improved TCO materials for the next generation transparent electronics and their complex investigation by wide range ellipsometry from UV to Mid IR	PE5	ELIGIBIL	
313	PN-II-ID-PCE-2011-3-0447	Anghel	Sorin Dan	Babes-Bolyai University	DBD in plan-parallel and pin to plane electrodes configuration generated in resonant circuits for surface treatment of thermo-sensitive materials	PE2	ELIGIBIL	
314	PN-II-ID-PCE-2011-3-0449	Barcau	Mugurel	Institutul de Matematica "Simion Stoilow" al Academiei Romane	Arithmetic Differential Geometry	PE1	ELIGIBIL	
315	PN-II-ID-PCE-2011-3-0450	Avrigeanu	Marilena	Horia Hulubei National Institute for Physics and Nuclear Engineering (IFIN-HH)	Deuteron-induced reactions at low and medium energies: Consistent direct and statistical model analysis	PE2	ELIGIBIL	

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Nr. crt.	Cod	Nume	Prenume	Institutie	Titlul Proiectului (EN)	Cod Subdomeniu	Eligibil / neligibil	Observatii
316	PN-II-ID-PCE-2011-3-0451	Eugen	Pavel	Politehnica University of Bucharest	Optical lithography with atomic resolution	PE3	ELIGIBIL	
317	PN-II-ID-PCE-2011-3-0452	Beu	Titus	University Babes-Bolyai	Computational studies of transport and encapsulation of inorganic/organic compounds in carbon nanotubes	PE3	ELIGIBIL	
318	PN-II-ID-PCE-2011-3-0453	Rezlescu	Nicolae	National Institute of Research and Development for Technical Physics - IFT Iasi	NEW NANOSTRUCTURED OXIDES MATERIALS, FERRITES AND PEROVSKITES, FOR THE CATALITIC COMBUSTION OF SOME GASES IN LOW CONCENTRATIONS	PE5	ELIGIBIL	
319	PN-II-ID-PCE-2011-3-0455	Paunescu	Virgil	University of Medicine and Pharmacy Victor Babes Timisoara	Tumor-associated fibroblasts as novel therapeutic target in anti-tumor therapy – identification of origin, role and characteristic molecular markers	LS3	ELIGIBIL	
320	PN-II-ID-PCE-2011-3-0456	Marsavina	Liviu	UNIVERSITATEA POLITEHNICA din TIMISOARA	Micro-mechanical modelling of cellular materials with refinements on fracture and damage	PE8	ELIGIBIL	
321	PN-II-ID-PCE-2011-3-0457	Mihai	Carmen-Marina	Universitatea de Medicina si Farmacie Carol Davila Bucuresti	The development and validation of an ultrasonographic score for the assessment of musculoskeletal involvement in systemic sclerosis patients	LS7	ELIGIBIL	
322	PN-II-ID-PCE-2011-3-0458	Ungureanu	Viorica-Mariela	Universitatea Constantin Brancusi	GENERALIZED RICCATI EQUATIONS AND THEIR APPLICATIONS TO STOCHASTIC CONTROL	PE1	ELIGIBIL	
323	PN-II-ID-PCE-2011-3-0459	Miu	Lucica	National Institute of Materials Physics	Paradigms of the vortex dynamics in high-temperature- and exotic superconductors	PE3	ELIGIBIL	
324	PN-II-ID-PCE-2011-3-0460	TETEAN VINTELER	ROMULUS	BABES-BOLYAI UNIVERSITY	Basic researches on physical properties and magnetocaloric effect of nanostructured double layered perovskites-bulk and thin films	PE3	ELIGIBIL	
325	PN-II-ID-PCE-2011-3-0461	Nita	Marian	National Institute of Materials Physics	Spin currents and spin caloric transport in mesoscopic devices and nanostructures.	PE3	ELIGIBIL	
326	PN-II-ID-PCE-2011-3-0464	Radu	Mihai	Horia Hulubei National Institute of Physics and Nuclear Engineering	Cholesterol lowering drugs and oxidative stress effects induced on oligodendrocytes/neurons co-cultures models	LS3	ELIGIBIL	
327	PN-II-ID-PCE-2011-3-0465	HUMELNICU	DOINA	Alexandru Ioan Cuza University of Iasi	Mycoremediation of some soils contaminated with heavy and radioactive metals	LS9	ELIGIBIL	
328	PN-II-ID-PCE-2011-3-0468	Burileanu	Liliana Michaela	University POLITEHNICA of Bucharest	Surface structured conducting polymers and conducting polymer nanocomposites for high performance display devices	PE5	ELIGIBIL	
329	PN-II-ID-PCE-2011-3-0470	Filip	Valeriu	Universitatea din Bucuresti	Study of electron field emission from nanostructured materials with applications to electron sources	PE7	ELIGIBIL	
330	PN-II-ID-PCE-2011-3-0471	Arsene	Cecilia	Alexandru Ioan Cuza University of Iasi	Evaluation of Volatile Organics in the Lower/Upper Troposphere - their Impact on the Oxidizing, Noxious and Aerosol Influx Capacity in Romania	PE10	ELIGIBIL	
331	PN-II-ID-PCE-2011-3-0472	DINU	DIANA	UNIVERSITY OF BUCHAREST	Environmental factors in ageing – cell signaling aspects	LS7	ELIGIBIL	

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332	PN-II-ID-PCE-2011-3-0473	Carp	Oana	Institute of Physical Chemistry "Ilie Murgulescu" of the Romanian Academy	Eco-friendly design/synthesis of nanooxides: control of size, shape, morphology and functionalization of ZnO by polysaccharide-assisted methodologies	PE5	ELIGIBIL	
333	PN-II-ID-PCE-2011-3-0474	Oancea	Simona	Universitatea Lucian Blaga din Sibiu	Research on anthocyanin bioactives from food plants, as useful tools for stabilization of polyunsaturated edible oils and for obtaining ecotextiles	LS9	ELIGIBIL	
334	PN-II-ID-PCE-2011-3-0477	Andruh	Marius	University of Bucharest	Coordination polymers and molecular nano-objects as multifunctional materials	PE5	ELIGIBIL	
335	PN-II-ID-PCE-2011-3-0479	Alexandrescu	Rodica	National Institute for Lasers, Plasma and Radiation Physics	Novel approach to nanoscale, multi-functional materials, to reduce toxics and bacteria and to manage resources more efficiently. Acronym: MULTINANEF	PE5	ELIGIBIL	
336	PN-II-ID-PCE-2011-3-0483	Raica	Marius	VICTOR BABES UNIVERSITY OF MEDICINE AND PHARMACY TIMISOARA ROMANIA	Lymphangiogenesis in molecular subtypes of breast cancer: a prerequisite for targeted therapy of lymph node metastasis.	LS4	ELIGIBIL	
337	PN-II-ID-PCE-2011-3-0486	Burlica	Radu	Gheorghe Asachi Technical University of Iasi	Elimination and superior utilization of organic pollutants in water	PE5	ELIGIBIL	
338	PN-II-ID-PCE-2011-3-0487	STANOIU	MIHAI	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI IFIN HH DIN BUCURESTI	Study of z=28 shell gap by the tensor force in neutron-rich isotopes	PE2	ELIGIBIL	
339	PN-II-ID-PCE-2011-3-0490	Matei	Florentina	University of Agronomical Sciences and Veterinary Medicine Bucharest	Fundamentals of a biocontrol system against ochratoxinogenic fungi based on molecular study of fungal diversity in Romanian vineyards (OTAVINE)	LS9	ELIGIBIL	
340	PN-II-ID-PCE-2011-3-0491	Tudor	Tiberiu	University of Bucharest	Pure operatorial ("non-matrix") approaches to the interaction of static and dynamic polarization devices with polarized light and applications.	PE2	ELIGIBIL	
341	PN-II-ID-PCE-2011-3-0492	Negroiu	Gabriela	Institute of Biochemistry of the Romanian Academy	Study of melanoma antigen Tyrosinase Related Protein-2 in metastatic progression-possible implications in diagnosis and therapy of malignant melanoma	LS1	ELIGIBIL	
342	PN-II-ID-PCE-2011-3-0493	Birsa	Mihail Lucian	Universitatea "Alexandru Ioan Cuza" din Iasi	INTRAMOLECULAR INTERACTIONS IN SUBSTITUTED [2.2]PARACYCLOPHANES	PE5	ELIGIBIL	
343	PN-II-ID-PCE-2011-3-0495	Buda	Mihai	POLITEHNICA University of Bucharest Faculty of Applied Chemistry and Materials Science Dept of Applied Physical Chemistry and Electrochemistry	Dynamic electrochemistry: theoretical and experimental electrochemical kinetics	PE4	ELIGIBIL	
344	PN-II-ID-PCE-2011-3-0496	Popa	Catalin George	Universitatea "Alexandru Ioan Cuza" din Iasi	The Control of the Equations of the Fluid Dynamics	PE1	ELIGIBIL	
345	PN-II-ID-PCE-2011-3-0497	Coriu	Daniel	University of Medicine and Pharmacy "Carol Davila"	WT-1 expression in leukemic cells population, a milestone for minimal residual disease evaluation in patients with acute and chronic myeloid leukemia	LS1	ELIGIBIL	

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346	PN-II-ID-PCE-2011-3-0498	Magdalena Lidia	Ciurea	National Institute of Materials Physics	Study of Si1-xGex nanocrystals embedded in silica.	PE3	ELIGIBIL	
347	PN-II-ID-PCE-2011-3-0499	DRAGUT	Lucian	Universitatea de Vest din Timisoara	Fundamental surface elements on digital elevation models	PE10	ELIGIBIL	
348	PN-II-ID-PCE-2011-3-0500	Eniu	Alexandru Eugen	Institutul Oncologic „Prof. Dr. I. Chiricuta”	Development of a microfluidics-based device for isolation of Circulating Tumor Cells in patients with operable breast cancer	LS7	ELIGIBIL	
349	PN-II-ID-PCE-2011-3-0503	Pinteala	Mariana	Petru Poni Institute of Macromolecular Chemistry	Nanobioconjugates with C60 -fullerene Core for Gene Therapy: Towards the Ideal Vectors for Gene Delivery	PE4	ELIGIBIL	
350	PN-II-ID-PCE-2011-3-0504	Arama	Victoria	Carol Davila University of Medicine and Pharmacy	Assessment of mitochondrial and endothelial mechanisms of metabolic toxicities and cardiovascular risk, in HIV patients on antiretroviral therapy	LS7	ELIGIBIL	
351	PN-II-ID-PCE-2011-3-0505	Rau	Ileana	University POLITEHNICA of Bucharest	Elaboration et caracterisation of functional biopolymers for photonic and electronic applications	PE5	ELIGIBIL	
352	PN-II-ID-PCE-2011-3-0506	Raicu	Florina	Universitatea de Medicina si Farmacie Carol Davila	Molecular aspects of human male infertility: an integrative analysis based on high resolution array-CGH and global gene expression profiling	LS2	ELIGIBIL	
353	PN-II-ID-PCE-2011-3-0507	SOCACIU	Carmen	University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca	ADVANCED METABOLOMIC INVESTIGATIONS RELATED TO NATURAL RESOURCE BIODIVERSITY, FOOD QUALITY AND HEALTH	LS2	ELIGIBIL	
354	PN-II-ID-PCE-2011-3-0510	Calderon Moreno	Jose	Institute of Physical Chemistry "Ilie Murgulescu"	Rapid, innovative, soft-solution advanced processing of a new bioalloy surface for the improvement of its interactions with human fluids	PE4	ELIGIBIL	
355	PN-II-ID-PCE-2011-3-0511	Raimond	Grimberg	National Institute of Research and Development for Technical Physics	Electromagnetic evanescent guided waves in plasmonic metamaterials; applications in sensors development	PE5	ELIGIBIL	
356	PN-II-ID-PCE-2011-3-0512	Mihai Valentin	Predoi	UNIVERSITATEA POLITEHNICA BUCURESTI	Advanced ultrasonic monitoring system for the structural integrity of pipes	PE8	ELIGIBIL	
357	PN-II-ID-PCE-2011-3-0513	Muller	Alexandru	National Research and Development Institute for Microtechnologies IMT-Bucharest	Novel technologies based on micromachining and nano-processing of GaN/Si, for advanced microwave and photonic devices	PE7	ELIGIBIL	
358	PN-II-ID-PCE-2011-3-0515	TOMA	CRISTIAN GHIOCEL	UNIVERSITATEA POLITEHNICA BUCURESTI	Robust Predictive Signal-Processing Mathematical Methods	PE1	ELIGIBIL	
359	PN-II-ID-PCE-2011-3-0516	Sofonea	Victor	ACADEMIA ROMANA FILIALA TIMISOARA	Kinetic models for micro-scale transport phenomena and structure formation in complex fluids: implementation on GPU-based parallel computing systems	PE3	ELIGIBIL	
360	PN-II-ID-PCE-2011-3-0517	Isvoranu	Dragos	Universitatea Politehnica Bucuresti	Ciliary motion - a novel technique for biofluids manipulation and control	PE4	ELIGIBIL	
361	PN-II-ID-PCE-2011-3-0520	Dimitrie	Alexa	SC COMFRAC R&D PROJECT EXPERT SRL	ELECTRIC POWER QUALITY AND ENERGY SAVING USING PERFORMANT POWER CONVERTERS FOR THE KNOWLEDGE BASED ECONOMY	PE7	ELIGIBIL	

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362	PN-II-ID-PCE-2011-3-0521	Marin	Liviu	Institute of Solid Mechanics, Romanian Academy (Institutul de Mecanica Solidelor al Academiei Romane)	Computational Methods for Inverse Problems Associated with Solids Subject to Mechanical and Thermal Loads	PE1	ELIGIBIL	
363	PN-II-ID-PCE-2011-3-0522	Lungu	Petrica Cristian	National Institute for Laser, Plasma and Radiation Physics	Giga and tera-watt laser interaction with carbon, tungsten and beryllium films	PE2	ELIGIBIL	
364	PN-II-ID-PCE-2011-3-0523	Meghea	Aurelia	University POLITEHNICA Bucharest	SMART MATERIALS WITH ENHANCED BIOACTIVITY AS SIZE EFFECT FOR VARIOUS DIMENSIONALITIES	PE5	ELIGIBIL	
365	PN-II-ID-PCE-2011-3-0524	Vlascici	Dana	West University of Timisoara	Potentiometric detection and removal of heavy metals from water by using novel porphyrins and their functionalized hybrid silica nanomaterials	PE5	ELIGIBIL	
366	PN-II-ID-PCE-2011-3-0526	Mihai	Ion	Universitatea din Bucuresti	Geometry of Submanifolds in Complex and Contact Manifolds	PE1	ELIGIBIL	
367	PN-II-ID-PCE-2011-3-0527	Baican	Adrian	University of Medicine and Pharmacy Iuliu Hatieganu	Development of a novel ELISA system using recombinant laminin 5 and $\alpha 6\beta 4$ integrin for mucous membrane pemphigoid	LS7	ELIGIBIL	
368	PN-II-ID-PCE-2011-3-0528	simion	alina marieta	Universitatea Politehnica Bucuresti	Eco-friendly aza-compounds syntheses	PE5	ELIGIBIL	
369	PN-II-ID-PCE-2011-3-0533	Zamfirescu	Tudor	Simion Stoilow Institute of Mathematics, Roumanian Academy	Generic investigations of Alexandrov spaces with curvature bounded below	PE1	ELIGIBIL	
370	PN-II-ID-PCE-2011-3-0534	Tiseanu	Carmen	National Institute for Laser, Plasma & Radiation Physics	Temporally and spectrally resolved luminescence of lanthanide's doped tetravalent nano-oxides: A unitary approach	PE5	ELIGIBIL	
371	PN-II-ID-PCE-2011-3-0535	Ionescu	Anca-Luiza	University Politehnica of Bucharest	Ordered Soft Materials to Improve Dye-sensitized Solar Cells' Efficiency	PE5	ELIGIBIL	
372	PN-II-ID-PCE-2011-3-0536	Aurel	PUI	Universitatea "Alexandru Ioan Cuza" din Iasi	Study of interaction of some coordination compounds with DNA	LS1	ELIGIBIL	
373	PN-II-ID-PCE-2011-3-0538	VAN STADEN	JACOBUS	National Institute of Research and Development for Electrochemistry and Condensed Matter (INCDEMC), Timisoara	Hightech-based Micro/Nanostructured Sensors Devices and Micro/Reactors in Real-time for Automated Process Analytical Multianalyte Platform Systems	PE8	ELIGIBIL	
374	PN-II-ID-PCE-2011-3-0540	POPA	IONEL MARCEL	The Gheorghe Asachi Technical University of Iasi	NEW APPROACH ON THE CHORIORETINAL NEOVASCULARIZATION COMBINED THERAPY BY INTRAVITREAL ADMINISTRATION OF MICRO/NANOPARTICULATE POLYMER-DRUG SYSTEMS	LS7	ELIGIBIL	
375	PN-II-ID-PCE-2011-3-0541	ALEXA	CALIN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI IFIN HH DIN BUCURESTI	Study of charged heavy leptons production at the LHC	PE2	ELIGIBIL	
376	PN-II-ID-PCE-2011-3-0542	Pescar	Virgil	Universitatea Transilvania din Brasov	New Integral Operators on Univalent Functions Spaces with Applications in Mechanics and Biomechanics	PE1	ELIGIBIL	

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377	PN-II-ID-PCE-2011-3-0544	Fechete	Radu	Technical University of Cluj-Napoca	Structure-dynamics-properties relationships and aging effects in nanocomposite elastomers and proton exchange membranes	PE5	ELIGIBIL	
378	PN-II-ID-PCE-2011-3-0545	Baniceru	Mihaela	University of Medicine and Pharmacy of Craiova	Pharmacokinetic drug-drug interaction studies by chromatographic methods	LS7	ELIGIBIL	
379	PN-II-ID-PCE-2011-3-0546	Banciu	Horia Leonard	Babes-Bolyai University	Diversity of archaea inhabiting saline lakes from Transylvanian Basin (Central Romania)	LS8	ELIGIBIL	
380	PN-II-ID-PCE-2011-3-0548	Simionescu	Maya	INSTITUTE OF CELLULAR BIOLOGY AND PATHOLOGY NICOLAE SIMIONESCU	Molecular regulation of oxidative stress in atherosclerosis: development of an innovative nanocarrier-based antioxidant therapy	LS1	ELIGIBIL	
381	PN-II-ID-PCE-2011-3-0551	Aldica	Gheorghe Virgil	National Institute of Materials Physics	Electro-active Polymers and Polymer Composites for Energy Harvesting	PE8	ELIGIBIL	
382	PN-II-ID-PCE-2011-3-0552	Ivan	Dumitru Mircea	Universitatea Tehnica din Cluj-Napoca	Exploring New Methods in Approximation Theory	PE1	ELIGIBIL	
383	PN-II-ID-PCE-2011-3-0553	Laura	Bulgariu	Technical Univeristy Gheorghe Asachi of Iasi	Selective and advanced recuperation of precious metals from waste by extraction in aqueous two-phase systems	PE4	ELIGIBIL	
384	PN-II-ID-PCE-2011-3-0554	Misicu	Serban	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI (HORIE HULUBEI NATIONAL INSTITUTE FOR NUCLEAR PHYSICS AND ENGINEERING)	Heavy Ion Optical Potentials for Exotic Nuclei in Astrophysical Nuclear Reactions	PE2	ELIGIBIL	
385	PN-II-ID-PCE-2011-3-0555	Teodorescu	Mariana	Ilie Murgulescu Institute of Physical Chemistry	Thermodynamics and thermophysics of molecular and ionic liquid mixtures – new experimental and theoretical approaches	PE4	ELIGIBIL	
386	PN-II-ID-PCE-2011-3-0556	Joita	Maria	University of Bucharest	Crossed products of topological *-algebras, von Neumann algebras and Hilbert C*-modules	PE1	ELIGIBIL	
387	PN-II-ID-PCE-2011-3-0557	Luca Tudorache	Rodica	Gheorghe Asachi Technical University of Iasi	Boundary value problems for systems of nonlinear differential equations with applications in electronics and mechanics	PE1	ELIGIBIL	
388	PN-II-ID-PCE-2011-3-0558	Hamciuc	Corneliu	Petru Poni Institute of Macromolecular Chemistry	Design, synthesis and characterization of multifunctional nanostructured polymeric materials for advanced applications	PE5	ELIGIBIL	
389	PN-II-ID-PCE-2011-3-0559	MARIA	GAVRILESCU	Gheorghe Asachi Technical University of Iasi, Romania	BIOSORPTION AND BIOACCUMULATION IN THE BIOREMEDIATION OF ENVIRONMENTAL COMPARTMENTS CONTAMINATED WITH PERSISTENT POLLUTANTS (BIOSACC)	LS9	ELIGIBIL	
390	PN-II-ID-PCE-2011-3-0560	Rapeanu	Gabriela	Dunarea de Jos University of Galati	Intrinsic indicators for authenticity and traceability of grapes juice to maximize the food quality and functional criteria	LS9	ELIGIBIL	
391	PN-II-ID-PCE-2011-3-0561	Osiac	Eugen	University of Medicine and Pharmacy of Craiova	Integrated spectral-fluorescent lifetime measurement method for advanced imaging and detection of gastric cancer (InSpecTime)	LS7	ELIGIBIL	
392	PN-II-ID-PCE-2011-3-0563	Dumitriu (Apreutesei)	Narcisa	Gheorghe Asachi Technical University	Models from medicine and biology: mathematical and numerical insights	PE1	ELIGIBIL	

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393	PN-II-ID-PCE-2011-3-0564	Catas	Adriana	Universitatea din Oradea	MODERN METHODS IN GEOMETRIC FUNCTION THEORY	PE1	ELIGIBIL	
394	PN-II-ID-PCE-2011-3-0565	GRIGORIU	Bogdan-Dracos	Universitatea de Medicina si Farmacie "Gr.T.Popa" Iasi	Developing and implementing faster diagnostic techniques for tuberculosis	LS7	ELIGIBIL	
395	PN-II-ID-PCE-2011-3-0566	Nistor	Magdalena	National Institute for Lasers, Plasmas and Radiation Physics	Multifunctional zinc oxide thin films	PE5	ELIGIBIL	
396	PN-II-ID-PCE-2011-3-0568	Lazar	Gabriel	Universitatea "Vasile Alecsandri" din Bacau	TiO2 based systems for depollution using photocatalysis	PE10	ELIGIBIL	
397	PN-II-ID-PCE-2011-3-0569	Iencean	Stefan Mircea	SPITALUL CLINIC DE URGENTA "PROF. DR.NICOLAE OBLU" IASI	Immediate neuroprotective therapy in acute traumatic spinal cord injury	LS5	ELIGIBIL	
398	PN-II-ID-PCE-2011-3-0570	van Staden	Raluca-Ioana	National Institute of Research for Electrochemistry and Condensed Matter	Stochastic microsensors as new tools for fast assay of substances of biological importance	PE8	ELIGIBIL	
399	PN-II-ID-PCE-2011-3-0571	Mic	Aurel Felix	Spitalul Clinic Judetean de Urgenta Timisoara	Modeling and simulation of the dynamics of thymocyte populations and cells of the thymus medulla under normal and pathological situations	LS2	ELIGIBIL	
400	PN-II-ID-PCE-2011-3-0572	Neagu	Adrian	Universitatea de Medicina si Farmacie "Victor Babes" Timisoara	Three-Dimensional Cell Cultures: New Methods of Preparation and Investigation	LS3	ELIGIBIL	
401	PN-II-ID-PCE-2011-3-0573	Gabriela	Lisa	The "Gheorghe Asachi" Technical University of Iasi	Studies on the structure - property relationship of some new high performance materials	PE5	ELIGIBIL	
402	PN-II-ID-PCE-2011-3-0574	Paun	Mihaela	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU STIINTE BIOLOGICE	CAESAR --- Combining and Applying Econometrics and Statistics Analysis in Reliability	PE6	ELIGIBIL	
403	PN-II-ID-PCE-2011-3-0575	Paun	Paul Andrei	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU STIINTE BIOLOGICE	CBC: Computing with Brain Cells	PE6	ELIGIBIL	
404	PN-II-ID-PCE-2011-3-0576	Chifiriuc	Mariana Carmen	University of Bucharest, Faculty of Biology	Effects of P. aeruginosa quorum sensing molecules on Drosophila genome: a new tool to identify candidate genes involved in host-pathogen crosstalk	LS2	ELIGIBIL	
405	PN-II-ID-PCE-2011-3-0580	Litcanu	Razvan Dinu	Universitatea Alexandru Ioan Cuza Iasi	Hermitic structures, characteristic classes and applications in arithmetic algebraic geometry	PE1	ELIGIBIL	
406	PN-II-ID-PCE-2011-3-0582	Manea	Florica	Politehnica University of Timisoara	Nano-enhanced electrochemical green technology for advanced integrated water treatment and quality control	PE10	ELIGIBIL	
407	PN-II-ID-PCE-2011-3-0583	ANDREICA	Daniel	UNIVERSITATEA BABES-BOLYAI	Investigation of the phase diagram of selected compounds by muSR and muSR under pressure.	PE3	ELIGIBIL	
408	PN-II-ID-PCE-2011-3-0585	Chirita	Paul	University of Craiova	The study of iron monosulfide dissolution: Properties and effect of formed sulfur rich layer	PE10	ELIGIBIL	

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409	PN-II-ID-PCE-2011-3-0586	Rakosy	Elena	University "Babes-Bolyai" Faculty of Biology and Geology Plant Genetic Engineering Group	The application of complex biotechnological tools for efficient introgression of multiple resistance traits into potato crop gene pool	LS9	ELIGIBIL	
410	PN-II-ID-PCE-2011-3-0587	Vizireanu	Dragos Nicolae	University Politehnica of Bucharest	Contributions to noise reduction algorithms with applications to hearing impaired aids	PE7	ELIGIBIL	
411	PN-II-ID-PCE-2011-3-0588	Onac	Bogdan Petroniu	Universitatea Babes-Bolyai	Stable isotope signature in cave guano as archive of past environments	PE10	ELIGIBIL	
412	PN-II-ID-PCE-2011-3-0589	Saftoiu	Adrian	University of Medicine and Pharmacy Craiova	Minimal invasive assessment of angiogenesis in pancreatic cancer based on imaging methods and molecular techniques (Angio-PAC)	LS7	ELIGIBIL	
413	PN-II-ID-PCE-2011-3-0590	Zavoianu	Rodica	University of Bucharest	Sustainable development step for obtaining ecologic fuels: Converting solid wastes into catalysts and/or adsorbents for removal of sulfur-compounds	PE5	ELIGIBIL	
414	PN-II-ID-PCE-2011-3-0591	Gafencu	Violeta Anca	Institute of Cellular Biology and Pathology "Nicolae Simionescu"	Apolipoprotein E-based novel anti-atherosclerosis cell-therapy approaches	LS9	ELIGIBIL	
415	PN-II-ID-PCE-2011-3-0592	VILCU	Costin	Institute of Mathematics "Simion Stoilow" of the Romanian Academy	Contributions to the geometry of polyhedra	PE1	ELIGIBIL	
416	PN-II-ID-PCE-2011-3-0594	Scorei	Ion Romulus	S.C. Natural Research SRL Craiova	Identification of molecular genetic and epigenetic mechanisms involved in boron modulation of cell growth and proliferation	LS1	ELIGIBIL	
417	PN-II-ID-PCE-2011-3-0595	ILIE	Mariana	Universitatea Politehnica din Timisoara	Metal -Polymer Laser Welding Modeling	PE8	ELIGIBIL	
418	PN-II-ID-PCE-2011-3-0596	Sandulescu	Neculai	Horia Hulubei National Institute for R & D in Physics and Nuclear for Physics and Nuclear Engineering (IFIN-HH)	Proton-neutron pairing and alpha-like quartet condensation in superfluid nuclei	PE2	ELIGIBIL	
419	PN-II-ID-PCE-2011-3-0597	Timofte	Vlad	Simion Stoilow Institute of Mathematics of the Romanian Academy	Differentiation and Implicit Functions in Topological Vector Spaces, and Applications	PE1	ELIGIBIL	
420	PN-II-ID-PCE-2011-3-0598	Marin	Constantin	Institutul de Speologie Emil Racovita	Geochemical processes possibly involved in the anomalous groundwater signatures detected on occurrence of significant (M = 5.5) Vrancea earthquakes	PE10	ELIGIBIL	
421	PN-II-ID-PCE-2011-3-0599	Bogdan Alexandru	Danalache	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	Stem cells mitochondria hormonal preconditioning for cardioprotective cell therapy	LS3	ELIGIBIL	
422	PN-II-ID-PCE-2011-3-0601	Munteanu	Florentina-Daniela	Aurel Vlaicu University of Arad	Biodegradation of Polycyclic Aromatic Hydrocarbons by Ligninolytic Enzymes from White Rot Fungi	LS9	ELIGIBIL	
423	PN-II-ID-PCE-2011-3-0604	Setnescu	Radu	VALAHIA UNIVERSITY OF TARGOVISTE	Concept of environment friendly materials. Balancing the technical performance and the environmental compatibility	PE10	ELIGIBIL	

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424	PN-II-ID-PCE-2011-3-0605	Gheorghe	Liliana	Fundeni Clinical Institute	MOLECULAR PREDICTORS OF PROGNOSIS FOLLOWING CURATIVE TREATMENT OF HEPATOCELLULAR CARCINOMA – THE SIGNIFICANCE OF LIVER STEM/PROGENITOR CELLS GENES	LS3	ELIGIBIL	
425	PN-II-ID-PCE-2011-3-0606	Munteanu	Ligia	Institute of Solid Mechanics, Romanian Academy	Biologically Inspired Sonic Composites	PE5	ELIGIBIL	
426	PN-II-ID-PCE-2011-3-0607	Ghileacea	Dumitru	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI IFIN HH DIN BUCURESTI	An effective field theory approach to new Physics Beyond the Standard Model in the LHC era.	PE2	ELIGIBIL	
427	PN-II-ID-PCE-2011-3-0608	Chiroiu	Veturia	Institute of Solid Mechanics, Romanian Academy	The theory of acoustic cloaking	PE2	ELIGIBIL	
428	PN-II-ID-PCE-2011-3-0609	Ene	Antoaneta	DUNAREA DE JOS UNIVERSITY OF GALATI	Advanced nuclear and atomic microanalytical techniques for the characterisation of steels quality	PE4	ELIGIBIL	
429	PN-II-ID-PCE-2011-3-0611	Stancalie	Viorica	National Institute for Laser, Plasma, and Radiation Physics	Complex atom physics and radiative properties of the hot dense plasma generated by isochoric heating of solid density matter	PE2	ELIGIBIL	
430	PN-II-ID-PCE-2011-3-0612	Borda	Daniela	Dunarea de Jos University	Researches on safety and quality criteria for designing novel foods using high pressure assisted processing	LS9	ELIGIBIL	
431	PN-II-ID-PCE-2011-3-0613	Lazar	Iuliana Mihaela	Vasile Alecsandri University of Bacau	Microelectrode array for bioparticles' dielectrophoretic trapping	LS9	ELIGIBIL	
432	PN-II-ID-PCE-2011-3-0615	Herisanu	Nicolae	Universitatea Politehnica Timisoara	Analytical approaches to nonlinear mechanical vibration systems	PE8	ELIGIBIL	
433	PN-II-ID-PCE-2011-3-0618	Branisteanu	Dumitru	UNIVERSITATEA DE MEDICINA SI FARMACIE GRIGORE T POPA IASI	The influence of age, body mass, body composition and related hormones on bone mass in adult caucasian males and females.	LS4	ELIGIBIL	
434	PN-II-ID-PCE-2011-3-0619	Baltog	Ioan	National Institute of Materials Physics	Nonlinear optical processes manifesting as Anderson localization of light in mesoscopic materials	PE3	ELIGIBIL	
435	PN-II-ID-PCE-2011-3-0620	Polosan	Silviu	National Institute of Materials Physics	DUAL EMITTERS FOR DISPLAYS BASED ON OLED COMPOUNDS	PE3	ELIGIBIL	
436	PN-II-ID-PCE-2011-3-0621	ZAHARESCU	TRAIAN	INCIE ICPE-CA	THEORETICAL AND EXPERIMENTAL AND MODELING STUDIES IN THE AREA OF ELECTROMECHANICAL ACTUATION AND CONSTRUCTION STARTING ON GENERALISED FORCES EVOLVED	PE8	ELIGIBIL	
437	PN-II-ID-PCE-2011-3-0622	Nichifor	Marieta	Petru Poni Institute of Macromolecular Chemistry	Nanosized micelles and vesicles from amphiphilic block copolymers with polysaccharides as hydrophilic blocks. A versatile route to new biomaterials	PE5	ELIGIBIL	

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438	PN-II-ID-PCE-2011-3-0623	Baibarac	Mihaela	National Institute of Materials Physics	One-dimensional composites based on carbon nanotubes and conjugated polymers for applications in energy storage and optoelectronic devices field	PE5	ELIGIBIL	
439	PN-II-ID-PCE-2011-3-0626	Danet	Andrei Florin	Universitatea din Bucuresti	Chemiluminescence and electrochemiluminescence reactions for the study of reactive oxygen species, antioxidants and ROS-associated oxidative stress	PE4	ELIGIBIL	
440	PN-II-ID-PCE-2011-3-0627	TOSA	Monica Ioana	University Babes Bolyai	Tailor-made immobilized enzymes for enantioselective synthesis of valuable chiral building blocks	PE8	ELIGIBIL	
441	PN-II-ID-PCE-2011-3-0628	Murariu	Manuela	Petru Poni Institute of Macromolecular Chemistry	Metal- and pH-induced conformational changes of peptides associated with neurodegenerative pathologies	LS5	ELIGIBIL	
442	PN-II-ID-PCE-2011-3-0633	ANICAI	LIANA	POLITEHNICA University of Bucharest	Oxide nanostructures obtained by controlled valve metals anodic dissolution in ionic liquids based electrolytes	PE5	ELIGIBIL	
443	PN-II-ID-PCE-2011-3-0635	Dascalescu	Sorin	University of Bucharest	Hopf algebras in category theory, representation theory and combinatorics	PE1	ELIGIBIL	
444	PN-II-ID-PCE-2011-3-0636	Groza	Andreea Liliana	National Institute for Laser, Plasma and Radiation Physics	Pulsed metastable atoms sources for mass spectrometry analytical applications	PE2	ELIGIBIL	
445	PN-II-ID-PCE-2011-3-0637	Covic	Adrian Constantin	Universitatea de Medicina si Farmacie "Gr. T. Popa"	Extravascular lung water monitoring by combined ultrasound and bioimpedance as a guide for treatment in hemodialysis cardiomyopathic renal patients	LS4	ELIGIBIL	
446	PN-II-ID-PCE-2011-3-0641	Voda	Alina	University "Dunarea de Jos" of Galati	ADVANCED CONTROL OF REVERSIBLE MANUFACTURING SYSTEMS OF ASSEMBLING AND DISASSEMBLING USING WHEELED MOBILE ROBOTS EQUIPPED WITH ROBOTIC MANIPULATORS	PE7	ELIGIBIL	
447	PN-II-ID-PCE-2011-3-0642	Pop	Viorel	Universitatea Babes-Bolyai	Interphase Exchange Coupling in Hard/Soft Magnetic Nanocomposite; Powders, Ribbons and Thin Layers	PE3	ELIGIBIL	
448	PN-II-ID-PCE-2011-3-0643	Georgescu	Serban	National Institute for Laser, Plasma and Radiation Physics	Infrared-infrared and infrared-ultraviolet upconversion processes in rare-earth doped phosphors	PE5	ELIGIBIL	
449	PN-II-ID-PCE-2011-3-0647	COVLEA	VANIA	University of Bucharest, Faculty of Physics	Connections between classical plasmas and quark-gluon plasma in CBM (Compressed Baryonic Matter) experiment, FAIR	PE2	ELIGIBIL	
450	PN-II-ID-PCE-2011-3-0649	Benea	Diana	Babes-Bolyai University Cluj-Napoca	Magnetic and electronic properties of some new Heusler materials with application in spintronics	PE3	ELIGIBIL	
451	PN-II-ID-PCE-2011-3-0650	Gurlui	Silviu	Alexandru Ioan Cuza University of Iasi	The study of polymer-laser radiation interactions in controlled atmosphere. Laser ablation nanostructured thin films layers. Applications.	PE5	ELIGIBIL	

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452	PN-II-ID-PCE-2011-3-0653	Onu	Mihaela	Prof. Dr. Th. Burghel Clinical Hospital.	Morphological and functional changes in normal aging brain assessed by quantitative MRI techniques	LS5	ELIGIBIL	
453	PN-II-ID-PCE-2011-3-0657	Diaconu	Bogdan Marian	Universitatea "Constantin Brancusi" din Tg-Jiu	Development of a new type of composite phase change material panel for lightweight construction	PE8	ELIGIBIL	
454	PN-II-ID-PCE-2011-3-0658	Gheorghe	Lucian Marian	National Institute for Laser, Plasma and Radiation Physics	Research and development of new nonlinear optical crystals of LGSB type for the realization of highly efficient and compact visible laser sources	PE5	ELIGIBIL	
455	PN-II-ID-PCE-2011-3-0659	Silvestru	Anca	Babes-Bolyai University Cluj-Napoca	New complexes with metal-chalcogen bonds as potential precursors for electronic materials	PE5	ELIGIBIL	
456	PN-II-ID-PCE-2011-3-0663	CATALINA	Tiberiu	Technical University of Civil Engineering Bucharest	Radiant Cooling Systems: Experimental and numerical analysis of thermal performance and condensation risk	PE8	ELIGIBIL	
457	PN-II-ID-PCE-2011-3-0664	Gruionu	Gabriel	Universitatea de Medicina si Farmacie din Craiova	Clinical and Biomathematical Modeling of Vascular Changes Following Chemotherapy and/or Anti-Angiogenic Therapy in Advanced Colorectal Carcinoma	LS4	ELIGIBIL	
458	PN-II-ID-PCE-2011-3-0665	Popa	Vlad	Institute for Space Sciences	Exotic super-massive particles in Neutrino Telescopes	PE2	ELIGIBIL	
459	PN-II-ID-PCE-2011-3-0666	Lemle	Ludovic Dan	Universitatea Politehnica din Timisoara	Uniqueness of Schrodinger's operators	PE1	ELIGIBIL	
460	PN-II-ID-PCE-2011-3-0667	Cosereanu	Liviu	Military Equipment and Technologies Research Agency	Fundamental and applicative research on smart materials dynamic adaptability	PE5	ELIGIBIL	
461	PN-II-ID-PCE-2011-3-0668	Ianculescu	Adelina - Carmen	Politehnica University Bucharest	Size effects, formation mechanisms, and properties in micro- and nanostructured perovskite ferroic systems prepared by alternative methods	PE5	ELIGIBIL	
462	PN-II-ID-PCE-2011-3-0670	Preda	Titi	INFLPR - Institute for Space Sciences	Monte Carlo evaluations of NEutron CROSS Section relevant for high-energy domain	PE2	ELIGIBIL	
463	PN-II-ID-PCE-2011-3-0671	Cotfas	Nicolae	University of Bucharest	Explicitly solvable Schrodinger type equations and Klauder-Berezin-Toeplitz type quantizations	PE1	ELIGIBIL	
464	PN-II-ID-PCE-2011-3-0672	Sfichi	Liliana	Universitatea de Stiinte Agricole si Medicina Veterinara "Ion Ionescu de la Brad" Iasi	Molecular, biochemical and functional effects of polyamines on the transduction of plastid signals affecting gene expression during photoadaptation	LS1	ELIGIBIL	
465	PN-II-ID-PCE-2011-3-0673	Gaina	Viorica	Petru Poni Institute of Macromolecular Chemistry	Structure-property correlations in hybrid materials based on thermosetting materials	PE5	ELIGIBIL	
466	PN-II-ID-PCE-2011-3-0674	Manda	Gina	Institutul National de Cercetare Dezvoltare in Domeniul Patologiei si Stiintelor Biomedicale Victor Babes	Advanced studies on functional networks involving monocytes in rheumatoid arthritis	LS6	ELIGIBIL	
467	PN-II-ID-PCE-2011-3-0675	Tanase	Carmen	Institute of Biochemistry of the Romanian Academy	Molecular mechanisms regulated by HD-PTP in vesicular biogenesis and trafficking	LS3	ELIGIBIL	

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468	PN-II-ID-PCE-2011-3-0676	Falup-Pecurariu	Oana	Universitatea Transilvania Brasov	Antimicrobial susceptibility, serotypes distribution of Streptococcus pneumoniae colonizing the nasopharynx in children and invasive disease	LS6	ELIGIBIL	
469	PN-II-ID-PCE-2011-3-0677	Strimbu	Bogdan	Forest Research and Management Institute	Biometric investigations of the dynamics of even-aged mixed-species stands	LS9	ELIGIBIL	
470	PN-II-ID-PCE-2011-3-0678	Rusu	Dan Razvan	Iuliu Hatieganu University of Medicine and Pharmacy	Intelligent nano-composite based on polyoxometalates used in some potential inorganic drug design	LS7	ELIGIBIL	
471	PN-II-ID-PCE-2011-3-0680	Timofte	Claudia	University of Bucharest	Multiscale Analysis and Modeling of Heterogeneous Media	PE1	ELIGIBIL	
472	PN-II-ID-PCE-2011-3-0681	Colita	Andrei	Universitatea de Medicina si Farmacie "Carol Davila" Bucuresti	Study of the prognostic value of molecular and cytogenetical markers in acute myeloid leukemia and myelodysplastic syndromes	LS1	ELIGIBIL	
473	PN-II-ID-PCE-2011-3-0683	Dunca	Argus Adrian	UNIVERSITATEA SPIRU HARET	Analytical and numerical investigations of the multiscale deconvolution model of turbulence	PE1	ELIGIBIL	
474	PN-II-ID-PCE-2011-3-0684	Stanculescu	Anca	National Institute of Materials Physics	NEW ORGANIC FIELD EFFECT TRANSISTOR STRUCTURES WITH NUCLEOBASES INSULATING LAYER FOR FUTURE SENSING APPLICATIONS	PE3	ELIGIBIL	
475	PN-II-ID-PCE-2011-3-0686	Rimbu	Norel	University of Bucharest	Anthropogenic and natural fingerprints on observational and proxy data	PE10	ELIGIBIL	
476	PN-II-ID-PCE-2011-3-0688	Ipate	Florentin	Universitatea din Pitesti	MuVet (Multi-scale modelling Verification and Testing)	PE6	ELIGIBIL	
477	PN-II-ID-PCE-2011-3-0689	Dimitriu	Dan-Gheorghe	Universitatea Alexandru Ioan Cuza Iasi	Instabilities and chaotic phenomena in low-temperature plasma	PE2	ELIGIBIL	
478	PN-II-ID-PCE-2011-3-0690	Donescu	Dan	National Research & Development Institute for Chemistry and Petrochemistry ICECHIM	Organic-inorganic hybrid materials with ultra-hydrophobic properties derived from nano-structured precursors	PE5	ELIGIBIL	
479	PN-II-ID-PCE-2011-3-0691	Brancus	Iliana	Horia Hulubei National Institute of Physics and Nuclear Engineering	The Nature of Cosmic Rays as Observed by Advanced Detectors	PE9	ELIGIBIL	
480	PN-II-ID-PCE-2011-3-0692	BURNEI	Gheorghe	NATIONAL INSTITUTE OF RESEARCH AND DEVELOPMENT FOR MECHATRONICS AND MEASUREMENT TECHNIQUE	TREATMENT OF CONGENITAL MALFORMATIONS OF THORACIC LIMBS BY DEVELOPMENT OF IMPLANTS ADAPTED TO PATIENTS ANATOMY WITH 3D SKELETAL RECONSTRUCTION	PE8	ELIGIBIL	
481	PN-II-ID-PCE-2011-3-0693	Albu	Mihaela	Universitatea Politehnica Bucuresti	Active Distribution Grids. Model Identification and Analysis Using Synchronised Measurements - ActiveDGMModel	PE8	ELIGIBIL	
482	PN-II-ID-PCE-2011-3-0694	SUSAN-RESIGA	Romeo Florin	UNIVERSITATEA "POLITEHNICA" DIN TIMISOARA	New Methods for Mitigating the Vortex Breakdown in Turbomachinery Decelerated Swirling Flows	PE8	ELIGIBIL	
483	PN-II-ID-PCE-2011-3-0695	Stancioiu	Petru Tudor	Universitatea Transilvania din Brasov	Ecological, morphological and genetic comparative analysis of the three rare species from the Saussurea genus in the Eastern Carpathians	LS8	ELIGIBIL	

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484	PN-II-ID-PCE-2011-3-0696	Pavai	Zoltan	UNIVERSITATEA DE MEDICINA SI FARMACIE TIRGU MURES	Establishing the role of GHRHR expression and XRCC and XPD polymorphism involved in DNA repair in CML and other myelo and lymphoproliferative disease	LS4	ELIGIBIL	
485	PN-II-ID-PCE-2011-3-0698	LAZAROIU	Gheorghe	University POLITEHNICA of Bucharest	Innovative energy vector hydrogen-solid biomass	PE8	ELIGIBIL	
486	PN-II-ID-PCE-2011-3-0702	Olar	Rodica	University of Bucharest	Complexes with multifunctional ligands designed for solving some issues associated with pathogenic microorganism	PE5	ELIGIBIL	
487	PN-II-ID-PCE-2011-3-0704	Popa	Dorian	Universitatea Tehnica Cluj Napoca	Hyers-Ulam stability and asymptotic stability for operators and functional equations	PE1	ELIGIBIL	
488	PN-II-ID-PCE-2011-3-0706	Amarande	Luminita	National Institute of Materials Physics	Investigation of multiferroic properties of doped lead titanate nanopowders	PE5	ELIGIBIL	
489	PN-II-ID-PCE-2011-3-0707	MAZILU	TRAIAN	University Politehnica of Bucharest	RESEARCHES ON THE INSTABILITY PHENOMENON OF VIBRATION OF A RAILWAY VEHICLE CAUSED BY THE ANOMALOUS DOPPLER WAVES RADIATED IN THE TRACK	PE8	ELIGIBIL	
490	PN-II-ID-PCE-2011-3-0708	Popa	Marcel	Gheorghe Asachi Technical University of Iasi	Innovative electroluminescent nanocomposites for a new approach in polymer based light emitting devices	PE5	ELIGIBIL	
491	PN-II-ID-PCE-2011-3-0709	Voiculescu	Mirela	'Dunarea de Jos' University of Galati	SOLAR Activity and Clouds: causal or casual Effect? (SOLACE)	PE10	ELIGIBIL	
492	PN-II-ID-PCE-2011-3-0710	BENEA	Lidia	Dunarea de Jos University of Galati	Nano - structuring / modification of surfaces and their characterization for biomedical and industrial applications	PE5	ELIGIBIL	
493	PN-II-ID-PCE-2011-3-0711	Avrigeanu	Vlad	Horia Hulubei National Institute for Physics and Nuclear Engineering (IFIN-HH)	Improved Nuclear Data Requested by Actual Fusion Technology (INDRAFT)	PE2	ELIGIBIL	
494	PN-II-ID-PCE-2011-3-0715	Sandu	Viorel	National Institute of Materials Physics	Double Pinning Superconducting MgB2-Based Composites	PE5	ELIGIBIL	
495	PN-II-ID-PCE-2011-3-0717	Munteanu	Marian	Geological Institute of Romania	Investigation of the mafic and ultramafic rocks of the Alpine cycle in the Romanian Carpathians - a multidisciplinary approach	PE10	ELIGIBIL	
496	PN-II-ID-PCE-2011-3-0718	Tiplea	Ferucio Laurentiu	Universitatea "Alexandru Ioan Cuza" din Iasi	Formal Specification and Verification of Security Requirements for e-commerce Protocols	PE6	ELIGIBIL	
497	PN-II-ID-PCE-2011-3-0720	Jurcut	Ruxandra Oana	University of Medicine and Pharmacy "Carol Davila"	SCREENING FOR THROMBOPHILIA GENE MUTATIONS IN YOUNG PATIENTS WITH ACUTE ARTERIAL AND VENOUS THROMBOSIS: GENOTYPE-PHENOTYPE CORRELATIONS	LS4	ELIGIBIL	
498	PN-II-ID-PCE-2011-3-0721	Pintea	Adela Mariana	University of Agricultural Sciences and Veterinary Medicine	Effect of esterification on the stability and antioxidant capacity of xanthophylls – from model systems to food systems	LS9	ELIGIBIL	
499	PN-II-ID-PCE-2011-3-0723	Paltanea	Eugen	Universitatea Transilvania din Brasov	Stochastic orders with applications in reliability and risk analysis	PE1	ELIGIBIL	

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500	PN-II-ID-PCE-2011-3-0725	Ursu	Ioan	Institutul National de Cercetare-Dezvoltare pentru Fizica si Inginerie Nucleara Horia Hulubei	Novel PET, TRT and SPECT tracers using molecular targets	PE2	ELIGIBIL	
501	PN-II-ID-PCE-2011-3-0726	ANTOHE	Felicia	Institute of Cellular Biology and Pathology N. Simionescu	Lipid-Raft-Related Proteins and Their Roles in Cardiovascular Disease and Associated Pathologies	LS1	ELIGIBIL	
502	PN-II-ID-PCE-2011-3-0727	Lavric	Vasile	University POLITEHNICA of Bucharest	Integrated water/wastewater networks dynamic behavior analysis.	PE8	ELIGIBIL	
503	PN-II-ID-PCE-2011-3-0729	Surugiu	Victor	Universitatea Alexandru Ioan Cuza din Iasi	Distribution, ecological status, associated organisms and productivity of marine angiosperms from the Romanian Black Sea coast	LS8	ELIGIBIL	
504	PN-II-ID-PCE-2011-3-0731	Vlase	Laurian	University of Medicine and Pharmacy Iuliu Hatieganu	PHARMACOKINETIC AND CLINICAL RELEVANCE OF INTERACTIONS BETWEEN CARDIOSELECTIVE BETA-BLOCKER NEBIVOLOL WITH ITS OWN METABOLISING ENZYME INHIBITORS	LS7	ELIGIBIL	
505	PN-II-ID-PCE-2011-3-0734	Tripadus	Vasile	Horia Hulubei National Institute of Physics and Nuclear Engineering - IFIN HH	MICROSTRUCTURE AND MOLECULAR DYNAMICS IN POLYMER HYDROGELS BY NEUTRON SCATTERING AND ATOMIC FORCE MICROSCOPY (AFM)	PE3	ELIGIBIL	
506	PN-II-ID-PCE-2011-3-0735	MIHAILESCU	Ion N.	National Institute for Lasers, Plasma and Radiation Physics	Multi-parameter nanosensors synthesized by advanced metal oxide technologies	PE5	ELIGIBIL	
507	PN-II-ID-PCE-2011-3-0737	cimpean	anisoara	University of Bucharest, Department of Biochemistry and Molecular Biology	In vitro effects of beta-titanium alloys on biological behavior of macrophages and their cross-talk with osteoblasts	LS3	ELIGIBIL	
508	PN-II-ID-PCE-2011-3-0741	Dumitrescu	Horia	Institute of Mathematical Statistics and Applied Mathematics Gheorghe Mihoc - Caius Iacob	Active and passive lift force augmentation concepts on wind turbine performance	PE8	ELIGIBIL	
509	PN-II-ID-PCE-2011-3-0742	Purcarea	Cristina	Institute of Biology Bucharest of Romanian Academy	Biodiversity and chronological distribution of microorganisms in perennial ice deposits from Scarisoara Ice Cave (Romania)	LS8	ELIGIBIL	
510	PN-II-ID-PCE-2011-3-0743	Szedlaczek	Stefan Eugen	INSTITUTE OF BIOCHEMISTRY OF THE ROMANIAN ACADEMY	RECONSTRUCTION OF AN ANCESTOR OF RECEPTOR PROTEIN TYROSINE PHOSPHATASE CATALYTIC DOMAIN	LS9	ELIGIBIL	
511	PN-II-ID-PCE-2011-3-0745	Mitoseriu	Liliana	Alexandru Ioan Cuza University	Material design, preparation, properties and modeling of multifunctional oxides structures for microelectronics and new energy storage applications	PE5	ELIGIBIL	
512	PN-II-ID-PCE-2011-3-0747	Stefan	Mariana	National Institute of Materials Physics	Defect centers in luminescent oxide nanostructures	PE3	ELIGIBIL	
513	PN-II-ID-PCE-2011-3-0748	Suciu	Constantin	Universitatea Transilvania Brasov	HOPE – High-Performance Computing on OPTimized Cardio component modElS	PE7	ELIGIBIL	
514	PN-II-ID-PCE-2011-3-0749	Muresan	Raluca-Anca	Horia Hulubei National Institute for Physics and Nuclear Engineering (IFIN-HH)	Studies of flavor production mechanisms in the pp interaction	PE2	ELIGIBIL	

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515	PN-II-ID-PCE-2011-3-0750	Popa	Lucia	Institute for Space Sciences	Enlightening the Dark Universe in Particle Physics Motivated Cosmologies	PE9	ELIGIBIL	
516	PN-II-ID-PCE-2011-3-0752	Rusu	Corneliu	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	Wildlife Protected Areas Intruder Detection	PE7	ELIGIBIL	
517	PN-II-ID-PCE-2011-3-0753	Ciuleanu	Tudor Eliade	Institutul Oncologic „Prof. Dr. I. Chiricuța”	Early detection of post-therapeutic relapses of colorectal adenocarcinoma by tumoral and immunological markers follow-up in peripheral blood	LS7	ELIGIBIL	
518	PN-II-ID-PCE-2011-3-0756	Dinca	Mihai P.	National Institute for Laser, Plasma and Radiation Physics	Design and deposition of graded-index AR coatings with nanostructured thin layers	PE5	ELIGIBIL	
519	PN-II-ID-PCE-2011-3-0757	Cosma	Constantin	UNIVERSITATEA BABES-BOLYAI	Development and implementation of alpha and gamma spectrometric techniques used in natural and artificial radioactivity environmental studies	PE4	ELIGIBIL	
520	PN-II-ID-PCE-2011-3-0758	MOCANU	VERONICA	Grigore T Popa University of Medicine and Pharmacy Iasi	EFFECTS OF SINGLE NUCLEOTIDE POLYMORPHISMS ON VITAMIN D RECEPTOR (VDR) ACTIVITY AND EXPRESSION IN ADIPOSE TISSUE	LS2	ELIGIBIL	
521	PN-II-ID-PCE-2011-3-0759	Amuzescu	Bogdan	University of Bucharest, Faculty of Biology, Dept. Biophysics & Physiology (DAFAB)	Electrophysiology platform for in vitro and in silico testing of pharmacological compounds	LS7	ELIGIBIL	
522	PN-II-ID-PCE-2011-3-0763	Sava	Bogdan Alexandru	National Institute for Laser, Plasma & Radiation Physics	New phosphate vitreous materials, as powders and thin films, with optical and magnetical properties, for optoelectronics, ecological purposes	PE5	ELIGIBIL	
523	PN-II-ID-PCE-2011-3-0765	Sicora	Cosmin Ionel	Centrul de Cercetari Biologice Jibou	Functional Diversity of Photosystem II D1 Protein in Cyanobacteria	LS1	ELIGIBIL	
524	PN-II-ID-PCE-2011-3-0767	Pintea	Cornel-Sebastian	Babes-Bolyai University	THE SIZE OF VARIOUS INVERSE IMAGE SETS. CRITICAL SETS, CHARACTERISTIC SETS. RELATED PROBLEMS	PE1	ELIGIBIL	
525	PN-II-ID-PCE-2011-3-0769	popescu	irinel	INSTITUTUL CLINIC FUNDENI	A NOVEL APPROACH TO REDUCE OXIDATIVE STRESS AT MOLECULAR AND CELLULAR LEVEL WITH APPLICATIONS IN REGENERATIVE MEDICINE	LS7	ELIGIBIL	
526	PN-II-ID-PCE-2011-3-0772	cretu	nicolae	UNIVERSITATEA TRANSILVANIA DIN BRASOV	HIGHER ORDER MOMENTS AND STATISTICAL METHODS APPLIED IN ESTIMATION OF THE TRANSIENTS	PE2	ELIGIBIL	
527	PN-II-ID-PCE-2011-3-0773	Frunza	Ligia	National Institute of Materials Physics	Complex characterization of coated/functionalized textiles: wettability, direct analysis, spectroscopic and structural properties in correlation	PE5	ELIGIBIL	
528	PN-II-ID-PCE-2011-3-0775	IRIMIE	Florin Dan	Babes-Bolyai University of Cluj Napoca	Continuous flow enzymatic dynamic kinetic resolutions for stereoselective bioorganic processes.	PE8	ELIGIBIL	
529	PN-II-ID-PCE-2011-3-0777	Deac	Iosif-Grigore	Babes-Bolyai University Cluj-Napoca, Romania	Multiferroicity in transition metal oxides	PE3	ELIGIBIL	

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Nr. crt.	Cod	Nume	Prenume	Institutie	Titlul Proiectului (EN)	Cod Subdomeniu	Eligibil / neligibil	Observatii
530	PN-II-ID-PCE-2011-3-0779	Sava	Ion	Petru Poni Institute of Macromolecular Chemistry	"POROUS MATERIALS BASED ON POLYIMIDES FOR MICRO/NANOELECTRONICS AND BIOMEDICAL ADVANCED APPLICATIONS"	PE5	ELIGIBIL	
531	PN-II-ID-PCE-2011-3-0781	Bouriaud	Olivier	INSTITUTUL DE CERCETARI SI AMENAJARI SILVICE	Forest Greenhouse Gas Management	LS9	ELIGIBIL	
532	PN-II-ID-PCE-2011-3-0784	Ciucu	Anton Alexandru	University of Bucharest	Novel electrochemical micro-biosensors based on bio-catalytical nanostructures used for clinical diagnostic of patients with neuro-psychiatric diseases	LS7	ELIGIBIL	
533	PN-II-ID-PCE-2011-3-0786	Mindrescu	Marcel	UNIVERSITATEA STEFAN CEL MARE SUCEAVA	ASSESSING THE POTENTIAL OF DEPOSITIONAL RECORDS IN GLACIAL LAKES OF ENVIRONMENTAL CHANGES AND HUMAN-INDUCED ENVIRONMENTAL IMPACTS IN THE CARPATHIANS	PE10	ELIGIBIL	
534	PN-II-ID-PCE-2011-3-0789	Vizman	Daniel	West University of Timisoara	Control of melt flow in a directional solidification configuration using an electromagnetic field	PE3	ELIGIBIL	
535	PN-II-ID-PCE-2011-3-0791	Vinereanu	Dragos	University of Medicine and Pharmacy Carol Davila	DIAGNOSIS AND PREDICTION OF SUBCLINICAL CARDIAC DYSFUNCTION INDUCED BY THERAPY WITH TAXANES IN PATIENTS WITH BREAST CANCER	LS7	ELIGIBIL	
536	PN-II-ID-PCE-2011-3-0794	Stancu	Alexandru	Universitatea "Alexandru Ioan Cuza" din Iasi	Hysteresis and switching in exotic nano and molecular magnetic structures (EXOTIC)	PE3	ELIGIBIL	
537	PN-II-ID-PCE-2011-3-0795	COZAR	ONUC	INSTITUTUL NATIONAL DE CERCETARE – DEZVOLTARE PENTRU MASINI SI INSTALATII DESTINATE AGRICULTURII SI INDUSTRIEI ALIMENTARE	RESEARCHES TO IMPROVE THE PHYSICAL - MECHANICAL PROPERTIES AND STRUCTURE OF THE BIODEGRADABLE PACKAGING MATERIALS FROM INDIGENOUS RAW MATERIALS	PE8	ELIGIBIL	
538	PN-II-ID-PCE-2011-3-0798	Calin	Mihaela Antonina	National Institute of Research and Development for Optoelectronics	Non-invasive in vivo method for investigation of aging-related changes of biological tissues optical properties	LS7	ELIGIBIL	
539	PN-II-ID-PCE-2011-3-0799	PAIZS	CSABA	Babes Bolyai University	Immobilized wild type and mutant ammonia lyases and amino mutases for production of alfa- and beta-phenylalanine analogs	LS9	ELIGIBIL	
540	PN-II-ID-PCE-2011-3-0800	Ganea	Constanta	Carol Davila University of Medicine and Pharmacy	Study on the molecular and cellular mechanisms of action of EGCG and quercetin as potential chemotherapeutic agents in human leukemia Jurkat T-cells	LS1	ELIGIBIL	
541	PN-II-ID-PCE-2011-3-0801	Dascalu	Traian	National Institute for Laser Plasma and Radiation Physics	Ultraintense THz wave generated in air-plasma by short-pulse high-intensity laser beam	PE2	ELIGIBIL	
542	PN-II-ID-PCE-2011-3-0803	Salabas	Aurel	University of Craiova Faculty of Physics	Numerical Simulation of Low-Temperature Plasma Devices - gate for new plasma sources -	PE2	ELIGIBIL	
543	PN-II-ID-PCE-2011-3-0806	HARPA	RODICA	The Gheorghe Asachi Technical University of Iasi	Exploratory research for yarns performance prediction in fabrics manufacturing, through artificial neural network modeling	PE8	ELIGIBIL	
544	PN-II-ID-PCE-2011-3-0808	Pascuta	Petru	Technical University of Cluj Napoca	NEW MAGNETIC GLASS CERAMICS MATERIALS WITH POTENTIAL APPLICATIONS IN TREATMENT OF CANCER	PE5	ELIGIBIL	

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545	PN-II-ID-PCE-2011-3-0810	Condurache	Daniel	Technical University "Gheorghe Asachi"	New solutions to problems in Orbital Mechanics, with application to Distributed Spacecraft Systems.	PE8	ELIGIBIL	
546	PN-II-ID-PCE-2011-3-0811	BUICA	Gabriela	Institute for Space Sciences	Coherent control in atoms with a train of ultrashort laser pulses	PE2	ELIGIBIL	
547	PN-II-ID-PCE-2011-3-0814	Iulian	RIPOSAN	UNIVERSITATEA POLITEHNICA BUCURESTI	Graphite nucleation control in high performance cast irons, particularly in thin wall castings production, typically for automotive industry	PE8	ELIGIBIL	
548	PN-II-ID-PCE-2011-3-0815	Stamatin	Ioan	University of Bucharest	Design of new advanced materials for Ionic Electrolyte Membrane Fuel Cells based on graphenes and superionic conductors	PE8	ELIGIBIL	
549	PN-II-ID-PCE-2011-3-0816	Duca	Radu Corneliu	National Research & Development Institute for Biology and Animal Nutrition	Development and validation of a rapid in vitro methodology to evaluate the bioavailability of some essential nutrients from pig feed sources	LS9	ELIGIBIL	
550	PN-II-ID-PCE-2011-3-0817	Lungu	Radu Paul	University of Bucharest	Phase transitions in a ternary molecular model with three-body interactions and orientationally bonding on the Bethe and honeycomb lattices	PE3	ELIGIBIL	
551	PN-II-ID-PCE-2011-3-0819	Verestiuc	Liliana	'Gr T Popa' University of Medicine and Pharmacy	Biofunctionalized nanoparticles as carriers in ophthalmic drug targeting	PE5	ELIGIBIL	
552	PN-II-ID-PCE-2011-3-0820	Bostan	Marinela	STEFAN S. NICOLAU INSTITUTE OF VIROLOGY	Developing molecular strategies to block carcinogenic processes by modulation of intracellular Mitogen-Activated Protein Kinases signaling pathways	LS3	ELIGIBIL	
553	PN-II-ID-PCE-2011-3-0821	Voicu	Victor	University of Medicine and Pharmacy Carol Davila Bucharest	Comparative evaluation of biopharmaceutic and toxicokinetic profiles for oximes reactivators of organophosphate-inhibited acetylcholinesterases	LS7	ELIGIBIL	
554	PN-II-ID-PCE-2011-3-0822	Lupei	Voicu	National Institute of Lasers, Plasma and Radiation Physics	Quantum conversion processes of excitation in photon sources of prospect for sustainable energy production	PE2	ELIGIBIL	
555	PN-II-ID-PCE-2011-3-0823	Moldovan	Zaharie	National Institute for Research and Development of Isotopic and Molecular Technologies	Determination of river basin specific pollutants in Romania by investigation of molecular markers. Case study: Mures Basin (Acronym: RIBAMU)	PE10	ELIGIBIL	
556	PN-II-ID-PCE-2011-3-0828	Bratfalean	Radu	National Institute for Research and Development of Isotopic and Molecular Technologies	Gallium-based thermally-active optical reflectors with high contrast extinction ratio	PE5	ELIGIBIL	
557	PN-II-ID-PCE-2011-3-0829	Imre	Silvia	University of Medicine and Pharmacy from Targu-Mures	Drug transfer into breast milk – experimental study, clinical issues and food safety conditions	LS7	ELIGIBIL	
558	PN-II-ID-PCE-2011-3-0830	Neculoiu	Dan	Institutul National de Cercetare-Dezvoltare pentru Microtehnologie - IMT Bucuresti	Millimeter-wave Front-End for Imaging in Security and Medical Applications	PE7	ELIGIBIL	

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559	PN-II-ID-PCE-2011-3-0831	Campos Baltatu	Luciana	Grigore T. Popa University of Medicine and Pharmacy	Molecular Biology and Pathophysiology of Angiotensin II-Induced Non-Dipper Hypertension	LS4	ELIGIBIL	
560	PN-II-ID-PCE-2011-3-0833	Dumitrescu	Dumitru	Babes-Bolyai University	Towards an Integration of Evolutionary Multi-criteria Optimization, Computational Game Theory, and Decision Making	PE6	ELIGIBIL	
561	PN-II-ID-PCE-2011-3-0834	Chronis	Themis	Administratia Nationala de Meteorologie	improvement and synergistic assessment of Short-term forecasting and Nowcasting of Severe Weather Events (vreme rea)	PE10	ELIGIBIL	
562	PN-II-ID-PCE-2011-3-0835	Nastase	Ilinca	Universitatea Tehnica de Constructii Bucuresti	INtelligent Air Diffusion for healthy environments: advanced strategies and EVALuation methods - INADEVA	PE8	ELIGIBIL	
563	PN-II-ID-PCE-2011-3-0836	Chiorean	Cosmin-Gruia	Universitatea Tehnica din Cluj-Napoca	Progressive collapse analysis of 3D frame structures subjected to explosion load followed by fire attack	PE8	ELIGIBIL	
564	PN-II-ID-PCE-2011-3-0837	Craciunescu	Corneliu Marius	Politehnica University of Timisoara	Exploration System for Optimization of Shape Memory Actuation in Compositional Spreads	PE8	ELIGIBIL	
565	PN-II-ID-PCE-2011-3-0839	Epurescu	George	National Institute for Lasers, Plasma and Radiation Physics	Doping of MgZnO thin films alloys for band gap engineering	PE5	ELIGIBIL	
566	PN-II-ID-PCE-2011-3-0840	Hagau	Natalia	Iuliu Hatieganu University of Medicine and Pharmacy Cluj-Napoca	Balance Between Pro and Anti-Inflammatory Biomolecules, Relationship With Cytomegalovirus Reactivation and Outcome in Critically Ill	LS6	ELIGIBIL	
567	PN-II-ID-PCE-2011-3-0843	Rascanu	Aurel	Alexandru Ioan Cuza University, Iasi	Deterministic and stochastic systems with state constraints.	PE1	ELIGIBIL	
568	PN-II-ID-PCE-2011-3-0844	Bohotin	Valentin	University of Medicine and Pharmacy Iasi	Study on Potential Therapeutic Effect of Repetitive Transcranial Magnetic Stimulation on Different Types of Multiple Sclerosis Clinical Syndromes	LS5	ELIGIBIL	
569	PN-II-ID-PCE-2011-3-0845	DOBRICA	LILIANA	Universitea Politehnica din Bucuresti	DEPENDABLE ADAPTABLE SOFTWARE ARCHITECTURES FOR PERVASIVE SYSTEMS - DASAPES	PE6	ELIGIBIL	
570	PN-II-ID-PCE-2011-3-0847	Moldovan	Mihai	Universitatea de Medicina si Farmacie Carol Davila	Quantifying the reactivity of burst-suppression EEG to external stimuli: a novel tool for monitoring the comatose brain	LS5	ELIGIBIL	
571	PN-II-ID-PCE-2011-3-0848	Popa-Wagner	Aurel	University of Medicine and Pharmacy Craiova	AGE-RELATED DETERIORATION OF BIOLOGICAL PATHWAYS AND THEIR SIGNIFICANCE FOR BRAIN TISSUE REGENERATION AND FUNCTIONAL RECUPERATION AFTER STROKE	LS5	ELIGIBIL	
572	PN-II-ID-PCE-2011-3-0851	Albu	Silviu	University of Medicine and Pharmacy "Iuliu Hatieganu"	Studies on noninvasive procedures for characterization of tumors and cervical lymph nodes using 3D,Doppler,elastography,contrast enhanced ultrasound	LS7	ELIGIBIL	

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573	PN-II-ID-PCE-2011-3-0854	Echim	Marius	Institutul National de Cercetare Dezvoltare pentru Fizica Laserilor Plasmei si Radiatiei - Institutul de Stiinte Spatiale	Turbulence, Intermittency and Multiscale transfer of Energy in the Solar-wind and magnetosphere (TIMES)	PE9	ELIGIBIL	
574	PN-II-ID-PCE-2011-3-0855	Barsan	Cristina	Centrul de Biotehnologii Microbiene-BIOTEHGEN	Epigenetic regulation of Auxin Response Factors (ARF) and its impact on fruit development	LS2	ELIGIBIL	
575	PN-II-ID-PCE-2011-3-0856	Neda	Ion	National Institute for Research&Development in Electrochemistry and Condensed Matter Timisoara	IMMUNOMODULANTE FLUOROGLYCOPEPTIDE MOLECULAR ARCHITECTURES	PE5	ELIGIBIL	
576	PN-II-ID-PCE-2011-3-0859	Stamate	Marius	VASILE ALECSANDRI UNIVERSITY OF BACAU	The study of the effect of the ionization and UV radiation to the properties of d.c. magnetron sputtered TiO2 thin films.	PE5	ELIGIBIL	
577	PN-II-ID-PCE-2011-3-0860	Bruma	Maria	Petru Poni Institute of Macromolecular Chemistry	Nano-materials based on high-performance heterocyclic polymers for use in electronic and optoelectronic applications	PE5	ELIGIBIL	
578	PN-II-ID-PCE-2011-3-0861	Gal	Gheorghe Sorin	University of Oradea	Approximation by max-product nonlinear operators and by distance methods in the theory of fuzzy numbers, applied to signal and image processing	PE1	ELIGIBIL	
579	PN-II-ID-PCE-2011-3-0862	PROFIRE	LENUTA	UNIVERSITY OF MEDICINE AND PHARMACY GRIRORE T POPA IASI	Innovative design and biological evaluation of new antidiabetic agents as incretin modulators	LS7	ELIGIBIL	
580	PN-II-ID-PCE-2011-3-0863	Barbulescu	Alina	Ovidius University of Constanta	Drought Indices Assessment in Dobrogea Area (DRIADA)	PE10	ELIGIBIL	
581	PN-II-ID-PCE-2011-3-0864	Ciuprina	Florin	University POLITEHNICA of Bucharest	Models for the structure-properties relations in nanostructured polymeric dielectrics based on dielectric spectroscopy analysis – MoNaSpec	PE5	ELIGIBIL	
582	PN-II-ID-PCE-2011-3-0867	Patrut	Adrian	Babes Bolyai University	New dendrochronological and environmental climate change research by AMS/CFAMS radiocarbon dating and stable (carbon and oxygen) isotope analysis	LS9	ELIGIBIL	
583	PN-II-ID-PCE-2011-3-0868	Dumitriu	Emil	Gheorghe Asachi Technical University of Iasi	New Approach to Prepare Highly Dispersed non-Noble (Bi)metallic Nanoparticles Supported on Ordered Mesoporous Silicas for Catalytic Applications.	PE5	ELIGIBIL	
584	PN-II-ID-PCE-2011-3-0869	Gheorghiu	Mihaela	International Centre of Biodynamics	A quantitative perspective on modulation of cell-cell communication via membrane nanotubes - the role of direct and indirect pathogen exposure	LS3	ELIGIBIL	
585	PN-II-ID-PCE-2011-3-0872	Craus	Mihail Liviu	National Institute of Research and Development for Technical Physics	Magnetoresistive and magnetocaloric poly- and nanooxides perovskite type. Synthesis, crystalline/magnetic structure and transport phenomena	PE3	ELIGIBIL	

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586	PN-II-ID-PCE-2011-3-0875	Bohotin	Catalina	University of Medicine and Pharmacy "Gr.T.Popa" Iasi	Experimental Studies on the Relation Between Mitochondrial Dysfunction and Pain; New Perspectives In Pain Therapy	LS7	ELIGIBIL	
587	PN-II-ID-PCE-2011-3-0876	Pana	Ioan - Ovidiu	National Institute of Research and Development for Isotopic and Molecular Technologies, Cluj-Napoca	Core-shell composite nanoparticles based on Fe and Pt having adjustable magnetic, dispersive and functional properties	PE5	ELIGIBIL	
588	PN-II-ID-PCE-2011-3-0879	Georgescu	Carmen Emanuela	Universitatea de Medicina si Farmacie "Iuliu Hatieganu" Cluj-Napoca	OSTEOCALCIN HORMONE ROLE AND ENDOCRINE REGULATION IN FAT CELLS AND RELEVANCE OF THE OSTEOCALCIN HORMONE STATUS TO INSULINRESISTANCE	LS4	ELIGIBIL	
589	PN-II-ID-PCE-2011-3-0880	Marghitas	Liviu Alexandru	University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca	A model for Romanian Bee Pollen Standard (RBPS) - efficient tool in controlling risks and promoting safe bee products	LS9	ELIGIBIL	
590	PN-II-ID-PCE-2011-3-0881	IONESCU	CORINA	Universitatea Babes-Bolyai	Geoscientific view of ceramic technology: evolution from Neolithic to Byzantine times within Romanian territory	PE10	ELIGIBIL	
591	PN-II-ID-PCE-2011-3-0886	Neagu	Monica	Victor Babes National Institute of Pathology	Intra and inter-cellular immunosignalling molecules as candidate biomarkers for diagnostic, prognostic and therapy monitoring in cutaneous melanoma	LS6	ELIGIBIL	
592	PN-II-ID-PCE-2011-3-0887	Grigorie	Teodor Lucian	University of Craiova	High-precision micro and nano smart sensors for inertial navigation applications	PE8	ELIGIBIL	
593	PN-II-ID-PCE-2011-3-0888	Cristescu	Rodica	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA LASERILOR PLASMEI SI RADIATIEI	FUNCTIONALIZED FLAVONOID-BIOPOLYMER NANOSTRUCTURED COMPOSITES PROCESSED FOR ANTIBACTERIAL ACTIVITY	PE5	ELIGIBIL	
594	PN-II-ID-PCE-2011-3-0890	Gaina	Ioana Luiza	Universitatea Babes Bolyai	Synthesis and photophysical behavior of new aromatic azaheterocycles	PE5	ELIGIBIL	
595	PN-II-ID-PCE-2011-3-0891	Danca	Marius-Florin	Institutul Român de Stiinta si Tehnologie	PARAMETER SWITCHING FOR SOME CLASSES OF DYNAMICAL SYSTEMS; PROPERTIES AND APPLICATIONS	PE2	ELIGIBIL	
596	PN-II-ID-PCE-2011-3-0899	Kohr	Gabriela	Babes-Bolyai University, Faculty of Mathematics and Computer Science	Geometric and analytic aspects of biholomorphic mappings in C^n and complex Banach spaces	PE1	ELIGIBIL	
597	PN-II-ID-PCE-2011-3-0900	Duma	Virgil-Florin	Aurel Vlaicu University of Arad (UNIVERSITATEA AUREL VLAICU ARAD)	Radiometric Study of Some Optical Devices and Systems	PE7	ELIGIBIL	
598	PN-II-ID-PCE-2011-3-0906	Pieptu	Dragos	Grigore T Popa University of Medicine and Pharmacy	Preclinical evaluation of innovative therapies for management of the burn wounds	LS7	ELIGIBIL	
599	PN-II-ID-PCE-2011-3-0907	Gaina	Constantin	Petru Poni Institute of Macromolecular Chemistry	Nanostructured maleimide-based polymeric materials exhibiting thermal cleavability/removability or having remendable and self-healing properties	PE5	ELIGIBIL	
600	PN-II-ID-PCE-2011-3-0910	Duliu	Octavian	Universitatea din Bucuresti	Studies of the irradiation effects for retrospective dosimetry, quaternary geochronology and food control qualities	PE4	ELIGIBIL	

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601	PN-II-ID-PCE-2011-3-0911	Mihailescu	Dan Florin	University of Bucharest, Faculty of Biology	Protein three-dimensional structure and conformational transitions determination by high-power narrow-band THz radiation and by molecular modeling	LS1	ELIGIBIL	
602	PN-II-ID-PCE-2011-3-0912	Drochioiu	Gabi	Alexandru Ioan Cuza University	Cyanide: From Death to Life (acronym DeLiCyan)	LS8	ELIGIBIL	
603	PN-II-ID-PCE-2011-3-0914	GHEORGHIU	EUGEN	INTERNATIONAL CENTRE OF BIODYNAMICS	NOVEL PLATFORM FOR ELECTRO-OPTICAL INVESTIGATION OF LIVING CELLS - NEOINCELL	PE3	ELIGIBIL	
604	PN-II-ID-PCE-2011-3-0915	Cheval	Sorin	National Institute for Research and Development in Environmental Protection	Urban Heat Islands in Romania: Assessment and Scenarios	PE10	ELIGIBIL	
605	PN-II-ID-PCE-2011-3-0916	Anghel	Dan-Florin	Institutul de Chimie Fizica "Ilie Murgulescu" al Academiei Romane	Investigating micro- and nanostructured colloidal systems by fluorescently labeled polymers and probes	PE5	ELIGIBIL	
606	PN-II-ID-PCE-2011-3-0917	Ratziu	Vlad	University of Medicine and Pharmacy "Carol Davila"	Insulin resistance as a cause of hepatic fibrogenesis and carcinogenesis	LS4	ELIGIBIL	
607	PN-II-ID-PCE-2011-3-0918	Constantin	Carolina	Victor Babes National Institute of Pathology	New photosensitizer-drugs in dermato-oncology	LS7	ELIGIBIL	
608	PN-II-ID-PCE-2011-3-0919	Ciobanu	Gabriel	Romanian Academy, Iasi branch	Membrane Computing and Biologically Inspired Calculi: Computability, Complexity, Causality.	PE6	ELIGIBIL	
609	PN-II-ID-PCE-2011-3-0921	Vizman	Cornelia	West University of Timisoara	Diffeomorphism groups, fluid dynamics and related geometric structures	PE1	ELIGIBIL	
610	PN-II-ID-PCE-2011-3-0922	Staicu	Angela	National Institute for Laser, Plasma, and Radiation Physics	Light triggering of drug carrier systems for targeted delivery and controlled release	PE4	ELIGIBIL	
611	PN-II-ID-PCE-2011-3-0923	Cornei	Nicoleta	Alexandru Ioan Cuza University of Iasi	Influence of the dopant cation on the structure, transport and catalytic properties of new manganite-cobaltites compounds	PE5	ELIGIBIL	
612	PN-II-ID-PCE-2011-3-0924	Belega	Daniel-Cornel	Politehnica University of Timisoara, Faculty of electronics and Telecommunications	Dynamic Testing of High-Resolution Analog-to-Digital Converters by Means of Sine-Fitting Algorithms	PE7	ELIGIBIL	
613	PN-II-ID-PCE-2011-3-0925	Badea	Elena	NATIONAL RESEARCH AND DEVELOPMENT INSTITUTE FOR TEXTILE AND LEATHER-DIVISION LEATHER AND FOOTWEAR RESEARCH INSTITUTE	PHYSICAL-CHEMICAL INVESTIGATION OF ENVIRONMENTAL IMPACT AND MODULATION OF NANOSTRUCTURAL FEATURES IN HERITAGE COLLAGEN BASED MATERIALS (CHEMCOL)	PE4	ELIGIBIL	
614	PN-II-ID-PCE-2011-3-0928	Manduteanu	Ileana	Institute of Cell Biology and Pathology "Nicolae Simionescu"	Molecules and mechanisms involved in cytokine and chemokine-dependent vascular inflammation as targets for novel nanotherapeutic strategies	LS3	ELIGIBIL	
615	PN-II-ID-PCE-2011-3-0929	Silisteanu	Ion	Horia Hulubei National Institute of Physics and Nuclear Engineering	Structure and decay reactions of superheavy nuclei (SHN)	PE2	ELIGIBIL	

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616	PN-II-ID-PCE-2011-3-0932	tirnovan	radu adrian	Technical University of Cluj-Napoca	Research on analysis and multiphysics modeling of the electrical energy generation/storage systems based on proton exchange membrane fuel cells PEMFC	PE8	ELIGIBIL	
617	PN-II-ID-PCE-2011-3-0933	Silvestru	Cristian	Babes-Bolyai University	NEW ORGANOMETALLIC COMPOUNDS OF HEAVY GROUP 15 METALS (ANTIMONY, BISMUTH) – POTENTIAL USE IN CATALYSIS	PE5	ELIGIBIL	
618	PN-II-ID-PCE-2011-3-0936	Turdean	Graziella Liana	University Babes Bolyai	Autonomous Robotic Mapping of Chemically Polluted Environments	PE7	ELIGIBIL	
619	PN-II-ID-PCE-2011-3-0937	Silvia	Ioan	Petru Poni Institute of Macromolecular Chemistry	Complex systems based on polymers containing alicyclic structures for high performance materials	PE5	ELIGIBIL	
620	PN-II-ID-PCE-2011-3-0941	Creanga	Dorina-Emilia	Universitatea "Alexandru Ioan Cuza" din Iasi	Experimental study on the impact of some physical factors: low-dose radiation, electric discharges, nanoparticulate matter, in plants and bacteria	LS8	ELIGIBIL	
621	PN-II-ID-PCE-2011-3-0942	Wallis	Anne	Babes-Bolyai University Cluj-Napoca	Advancing maternal and child health in Romania: an integrated assessment of the determinants of pregnancy outcomes	LS7	ELIGIBIL	
622	PN-II-ID-PCE-2011-3-0944	Olaru	Niculae	Petru Poni Institute of Macromolecular Chemistry	Development of Silver- and Zinc Oxide-Polymer Functional Nanostructures	PE5	ELIGIBIL	
623	PN-II-ID-PCE-2011-3-0946	Borcia	Catalin-Gabriel	Universitatea "Alexandru Ioan Cuza" din IASI	IMPROVING SURFACE PHYSICO-CHEMICAL PROPERTIES OF POLYMER FIBERS BY PLASMA TECHNIQUES	PE5	ELIGIBIL	
624	PN-II-ID-PCE-2011-3-0947	HADARUGA	NICOLETA GABRIELA	Banat's University of Agricultural Sciences and Veterinary Medicine of Timisoara	New food formulations containing omega-3 fatty acids with higher stability and bioavailability	LS9	ELIGIBIL	
625	PN-II-ID-PCE-2011-3-0948	Lazaroiu	Calin	Horia Hulubei National Research and Development Institute of Physics and Nuclear Engineering IFIN-HH of Bucharest	The geometry of fundamental theories	PE1	ELIGIBIL	
626	PN-II-ID-PCE-2011-3-0949	Dumitrascu	Nicoleta-Viorica	ALEXANDRU IOAN CUZA UNIVERSITY OF IASI	Biomaterial surfaces designed by gas plasma processing for in vitro studies on cells adhesion and motility	PE4	ELIGIBIL	
627	PN-II-ID-PCE-2011-3-0951	Bildea	Costin Sorin	University POLITEHNICA of Bucharest	Novel Reactor Concepts for Coupling Endothermic and Exothermic Reactions	PE8	ELIGIBIL	
628	PN-II-ID-PCE-2011-3-0953	Surdu-Bob	Carmen Cristina	National Institute for Laser, Plasma and Radiation Physics	Evaluation of an original alternative to treat osteomyelitis using an animal experimental model	LS7	ELIGIBIL	
629	PN-II-ID-PCE-2011-3-0954	Stiufiuc	Rares	INSTITUTUL REGIONAL DE GASTROENTEROLOGIE-HEPATOLOGIE "PROF. DR. OCTAVIAN FODOR"	Nanovesicles for targeted drug delivery in cancer cells	LS7	ELIGIBIL	

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630	PN-II-ID-PCE-2011-3-0955	cojocar	sergiu	Institutul National de Cercetare-Dezvoltare pentru Fizica si Inginerie Nucleara "Horia Hulubei" (IFIN-HH)	Anomalous properties of the hole and electron doped high-Tc cuprate superconductors: similarities and differences	PE3	ELIGIBIL	
631	PN-II-ID-PCE-2011-3-0956	Zalaru	Christina Marie	University of Bucharest	Biologically Active Tripodal Mannich Bases	PE5	ELIGIBIL	
632	PN-II-ID-PCE-2011-3-0958	Ganciu-Petcu	Mihai	National Institute for Laser, Plasma and Radiation Physics	Electron acceleration and polaritonic transport by laser-plasma interaction in new capillary configuration	PE2	ELIGIBIL	
633	PN-II-ID-PCE-2011-3-0960	Anghel	Dragos-Victor	Horia Hulubei National Institute of Physics and Nuclear Engineering	Advanced quantum and statistical methods for mesoscopic systems, with applications in the construction of ultra-sensitive devices	PE3	ELIGIBIL	
634	PN-II-ID-PCE-2011-3-0963	Atanasiu	Calin Vlad	National Institute for Laser, Plasma and Radiation Physics	THEORETICAL AND NUMERICAL INVESTIGATION OF THE THERMAL QUENCH IN TOKAMAKS	PE2	ELIGIBIL	
635	PN-II-ID-PCE-2011-3-0965	Părvulescu	Viorica	Institute of Physical Chemistry "Ilie Murgulescu", Romanian Academy	Biotemplating synthesis of self-supporting hierarchical zeolite macrostructures for applications in catalysis	PE5	ELIGIBIL	
636	PN-II-ID-PCE-2011-3-0966	Lorinczi	Adam	National Institute of Materials Physics	Metal photodiffusion in chalcogenide films for high-resolution photoresist applications	PE5	ELIGIBIL	
637	PN-II-ID-PCE-2011-3-0967	Rotaru	Petre	University of Craiova	Thermophysical properties and processing of biocompatible and biologically active materials for enhancing bone implants	PE5	ELIGIBIL	
638	PN-II-ID-PCE-2011-3-0972	Baran	Virgil	UNIVERSITY OF BUCHAREST	Collective dynamics, dissipation and fragmentation in mesoscopic quantum systems	PE2	ELIGIBIL	
639	PN-II-ID-PCE-2011-3-0974	Aflori	Magdalena	Petru Poni Institute of Macromolecular Chemistry	Conventional and nonconventional modifications of polymers for target bio-applications	PE5	ELIGIBIL	
640	PN-II-ID-PCE-2011-3-0978	Haiduc	Maria	INFLPR - Institute for Space Sciences	Study of diffractive processes in interactions of 1-4 GeV ions with nuclear emulsion and applications in astrophysics	PE2	ELIGIBIL	
641	PN-II-ID-PCE-2011-3-0980	Chicinas	Ionel	Technical University of Cluj-Napoca	Soft magnetic nanocrystalline/nanostructured powders and compacts obtained by mechanosynthesis and spark plasma sintering	PE5	ELIGIBIL	
642	PN-II-ID-PCE-2011-3-0981	Istrate	Gabriel	Institutul e-Austria (e-Austria Research Institute)	Structure and intractability in combinatorial optimization: an interdisciplinary approach	PE1	ELIGIBIL	
643	PN-II-ID-PCE-2011-3-0983	Ban	Ioan Adrian	University of Oradea	Approximation of fuzzy numbers, approximation by max-product-type nonlinear operators, connections and concrete applications	PE1	ELIGIBIL	
644	PN-II-ID-PCE-2011-3-0984	Dondera	Mihai	University of Bucharest	Intense coherent radiation in interaction with electrons, ions and atoms	PE2	ELIGIBIL	

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645	PN-II-ID-PCE-2011-3-0986	Caizer	Costica	West University of Timisoara	Superparamagnetic hyperthermia in the magnetoliposomes/magnetocyclodextrins nanosystems with target application in the breast cancer/skin carcinoma	PE3	ELIGIBIL	
646	PN-II-ID-PCE-2011-3-0989	Ciutina	Adrian	Universitatea "Politehnica" Timisoara	Dual Frames with Removable Dissipative Hysteretic Components	PE8	ELIGIBIL	
647	PN-II-ID-PCE-2011-3-0994	Kohr	Mirela	Babes-Bolyai University, Faculty of Mathematics and Computer Science	Boundary value problems for elliptic systems on non-smooth domains with applications in fluid mechanics	PE1	ELIGIBIL	
648	PN-II-ID-PCE-2011-3-0995	Loghin	Felicia	University of Medicine and Pharmacy Iuliu Hatieganu Cluj-Napoca	Study of toxic effects of certain endocrine disruptor chemicals used as antioxidants and preservatives on non-reproductive tissues	LS7	ELIGIBIL	
649	PN-II-ID-PCE-2011-3-0996	Dorneanu	Sorin-Aurel	Universitatea Babes-Bolyai	Sensors system for electrochemical detection of some potential dangerous additives in meat based aliments	PE4	ELIGIBIL	
650	PN-II-ID-PCE-2011-3-1000	Cimpoesu	Dorin	Universitatea "Alexandru Ioan Cuza" din Iasi	Energy assisted magnetization reversal - dynamics and thermal effects (DYNAMIC)	PE3	ELIGIBIL	
651	PN-II-ID-PCE-2011-3-1001	Badica	Petre	National Institute of Materials Physics	Spark plasma sintering for synthesis of refined advanced composite ceramics	PE5	ELIGIBIL	
652	PN-II-ID-PCE-2011-3-1003	Tomulescu	Victor	Fundeni clinical Institute	Novel Molecular Approach in Myasthenia Gravis - The Role of TLR4	LS7	ELIGIBIL	
653	PN-II-ID-PCE-2011-3-1005	Comisel	Horia	Institute for Space Sciences, Bucharest	Shock acceleration and Associated interstellar phenomena in relation to nucleosynthesis (STARIONS)	PE9	ELIGIBIL	
654	PN-II-ID-PCE-2011-3-1006	Giovanni	Bussolati	Institutul National de Cercetare Dezvoltare in Domeniul Patologiei si Stiintelor Biomedicale "Victor Babes"	Evaluation of stromal component in colon and breast cancer: diagnostic and prognostic significance	LS2	ELIGIBIL	
655	PN-II-ID-PCE-2011-3-1007	Barna	Valentin	University of Bucharest	New Metamaterial Classes for Applications in Optics and Photonics	PE3	ELIGIBIL	
656	PN-II-ID-PCE-2011-3-1008	SECUIANU	CATINCA	POLITEHNICA UNIVERSITY OF BUCHAREST	Phase behaviour and thermophysical properties of carbon dioxide as a petroleum reservoir fluid	PE4	ELIGIBIL	
657	PN-II-ID-PCE-2011-3-1009	Galatanu	Andrei	National Institute of Materials Physics	Thermoelectric composite based on strongly correlated electron systems	PE5	ELIGIBIL	
658	PN-II-ID-PCE-2011-3-1011	Efrose	Rodica Catalina	Institute of Biological Research-Iasi, branch of NIRDBS	Identification, molecular and biochemical characterization of indigenous rhizobial strains for use as biofertilizers and bioremediators	LS9	ELIGIBIL	
659	PN-II-ID-PCE-2011-3-1012	Marian	Paulina Elisabeta	University of Bucharest	Quantum correlations in continuous-variable settings	PE2	ELIGIBIL	
660	PN-II-ID-PCE-2011-3-1013	Marghitu	Octav	INFLPR - INSTITUTUL DE STIINTE SPATIALE	Magnetosphere-Ionosphere Coupling in the Auroral Region (M-ICAR)	PE9	ELIGIBIL	
661	PN-II-ID-PCE-2011-3-1016	Braic	Mariana	National Institute for Optoelectronics	High entropy alloy carbides as Next Generation Coatings - HOPING	PE5	ELIGIBIL	
662	PN-II-ID-PCE-2011-3-1017	Morjan	Ion	National Institute for Laser, Plasma and Radiation Physics	NOVEL LASER ABLATION-ASSISTED TECHNIQUE FOR PURE SINGLE-WALLED CARBON NANOTUBE SYNTHESIS	PE8	ELIGIBIL	

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663	PN-II-ID-PCE-2011-3-1018	Nemes	Ovidiu	Technical University of Cluj-Napoca	Complex non-linear analysis and optimization of adhesive bonded joints assemblies	PE8	ELIGIBIL	
664	PN-II-ID-PCE-2011-3-1020	Cristea	Paul Dan	University "Politehnica" of Bucharest Biomedical Engineering Center	Analysis of diabetes mellitus pathology by microarray, sequencing and nucleotide genomic signal methodologies	LS2	ELIGIBIL	
665	PN-II-ID-PCE-2011-3-1021	Procopciuc	Lucia Maria	University of Medicine and Pharmacy "Iuliu Hatieganu"	Genetic risk factors in relation to markers of subclinical atherosclerosis as diagnostic, prognostic and therapeutic tools in metabolic syndrome	LS2	ELIGIBIL	
666	PN-II-ID-PCE-2011-3-1023	Popescu	Dorin-Mihail	Simion Stoilow Institute of Mathematics of the Romanian Academy	Algorithmic and theoretical methods for studying monomial and binomial ideals with applications in combinatorics, commutative algebra and graph theory	PE1	ELIGIBIL	
667	PN-II-ID-PCE-2011-3-1024	NEGRUTIU	MEDA-LAVINIA	UNIVERSITY OF MEDICINE AND PHARMACY VICTOR BABES TIMISOARA	New frontiers in regenerative dentistry: imagistic investigation, design and processing scaffolds for the bone regeneration process	LS7	ELIGIBIL	
668	PN-II-ID-PCE-2011-3-1027	Datcu	Mihai	University Politehnica Bucharest	Enhancing four dimensional Synthetic Aperture Radar measurements	PE7	ELIGIBIL	
669	PN-II-ID-PCE-2011-3-1028	Miclea	Corneliu Florin	National Institute of Materials Physics	Interplay between superconductivity and magnetism and superconducting order parameter symmetry in pnictide superconductors.	PE3	ELIGIBIL	
670	PN-II-ID-PCE-2011-3-1029	Pinzaru	Simona	Babes-Bolyai University	Drugs from natural extracts as anticancer nanoformulations monitored by Raman and SERS spectroscopy	PE4	ELIGIBIL	
671	PN-II-ID-PCE-2011-3-1030	Toma	Maricela	C.D.Nenitescu Center of Organic Chemistry	Integrated utilization of biomass for biofuels, lignin derivatives and allelochemicals	PE5	ELIGIBIL	
672	PN-II-ID-PCE-2011-3-1032	Mihalache	Valentina	National Institute of Materials Physics	Elaboration of Ce1-xGdxO2-x thin films for their potential application in electrochemical devices	PE5	ELIGIBIL	
673	PN-II-ID-PCE-2011-3-1037	Gogu	Constantin Radu	TECHNICAL UNIVERSITY OF CIVIL ENGINEERING BUCHAREST	Processed Based Groundwater Vulnerability Assessment	PE10	ELIGIBIL	
674	PN-II-ID-PCE-2011-3-1038	Pastravanu	Octavian-Cezar	The "Gheorghe Asachi" Technical University of Iasi	Diagonal stability and flow invariance in control engineering. Techniques specialized for classes of dynamics, encompassed by a unified framework	PE7	ELIGIBIL	
675	PN-II-ID-PCE-2011-3-1039	Ionita	Mariana	University of Agronomical Sciences and Veterinary Medicine of Bucharest	Advanced study in molecular epidemiology on endoparasites in studs and yards horses in Romania and the associated risk for anthelmintic resistance	LS6	ELIGIBIL	
676	PN-II-ID-PCE-2011-3-1041	Dricu	Anica	University of Medicine and Pharmacy Craiova	The role of receptor tyrosine kinases in the diagnosis and therapy of brain tumours	LS7	ELIGIBIL	
677	PN-II-ID-PCE-2011-3-1043	Tanase	Cristiana	Victor Babes National Institute of Pathology	Functional and expression proteomics: deciphering signalling networks in cancer	LS3	ELIGIBIL	

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678	PN-II-ID-PCE-2011-3-1046	Chelariu	Romeu	The "Gheorghe Asachi" Technical University of Iasi	The synthesis of novel multilayer metallic biomaterials with controlled biodegradability for temporary coronary stents	PE5	ELIGIBIL	
679	PN-II-ID-PCE-2011-3-1049	Hristea	Adriana	"CAROL DAVILA" UNIVERSITY OF MEDICINE AND PHARMACY	NEW PROGNOSTIC BIOMARKERS AND PREDICTIVE MODEL FOR THERAPEUTIC RESPONSE OF CHRONIC HEPATITIS C WITH CRYOGLOBULINEMIC VASCULITIS	LS7	ELIGIBIL	
680	PN-II-ID-PCE-2011-3-1051	Simona	RADA	Technical University of Cluj-Napoca	Experimental investigations and molecular modeling simulations on the ionic conducting unconventional glasses with applications in optoelectronics	PE3	ELIGIBIL	
681	PN-II-ID-PCE-2011-3-1053	Forray	Ferenc Lazar	BABES-BOLYAI UNIVERSITY	Complex geochemical study of the Romanian sparkling mineral waters using stable and radioactive isotopes, major, minor and trace elements	PE10	ELIGIBIL	
682	PN-II-ID-PCE-2011-3-1057	Fischer Fodor	Eva	Prof.Dr. I. Chiricuta Oncology Institute	Assessment of the platinum-based drugs effects in colorectal carcinoma with emphasize on tumor stem cells functional genomics and immunomodulation	LS1	ELIGIBIL	
683	PN-II-ID-PCE-2011-3-1058	TUDOREANU	LILIANA	UNIVERSITY OF AGRONOMICAL SCIENCES AND VETERINARY MEDICINE BUCHAREST	Modeling the effect of mineral and polyphenolic content of some endogenous plant species on animals under heavy metals stress and animal produces	LS7	ELIGIBIL	
684	PN-II-ID-PCE-2011-3-1060	Cioca	Daniel	University of Medicine and Pharmacy "Victor Babes" Timisoara	Novel biomarkers and therapeutical strategies in immunosenescence and Alzheimer disease-associated immunosenescence	LS4	ELIGIBIL	
685	PN-II-ID-PCE-2011-3-1062	Lazarescu	Eduard	University of Agricultural Science and Veterinary Medicine "Ion Ionescu de la Brad", Iasi, Romania	Association mapping for phenological, morphological, and phosphorus efficiency traits in winter rapeseed (Brassica napus L.)	LS9	ELIGIBIL	
686	PN-II-ID-PCE-2011-3-1063	Stoicea	Gabriel	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA "HORIA HULUBEI"	Search for excited quarks in pp collisions at LHC energies	PE2	ELIGIBIL	
687	PN-II-ID-PCE-2011-3-1066	Paslaru	Liliana Livia	University of Medicine and Pharmacy Carol Davila, Bucharest	Identification and caracterisation of some mechanisms of malignant transformation and of some new therapeutic targets in colon cancer	LS4	ELIGIBIL	
688	PN-II-ID-PCE-2011-3-1068	LUCHIAN	HENRI	Universitatea "Alexandru Ioan Cuza" din Iasi	Classification: new approaches and applications	PE6	ELIGIBIL	
689	PN-II-ID-PCE-2011-3-1070	Baia	Monica-Maria	Babes-Bolyai University	Highly porous TiO2-Ag based nanostructures for controllable multifunctional applications	PE5	ELIGIBIL	
690	PN-II-ID-PCE-2011-3-1074	Raduta	Alexandru	Horia Hulubei National Institute of Physics and Nuclear Engineering	Studies of Nuclear Multifragmentation	PE2	ELIGIBIL	Cererea de finantare in forma PDF nu este semnata de catre directorul de proiect.

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691	PN-II-ID-PCE-2011-3-1076	Petcu	Serban	Institutul National de Cercetare Dezvoltare pentru Chimie si Petrochimie - ICECHIM	Peroxynitrite: Relevance for Food Safety and Novel Electrochemical Detection	LS9	ELIGIBIL	
692	PN-II-ID-PCE-2011-3-1077	Acatrinei	Ciprian Sorin	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI IFIN HH	A NEW DISCRETIZATION SCHEME IN QUANTUM FIELD THEORY AND ITS APPLICATIONS IN NON-PERTURBATIVE STUDIES	PE2	ELIGIBIL	
693	PN-II-ID-PCE-2011-3-1083	Roman	Viviana	Institute of Virology	Atypical profile in chronic lymphocytic leukemia and his impact in minimal residual disease detection	LS3	ELIGIBIL	
694	PN-II-ID-PCE-2011-3-1086	Nedevschi	Sergiu	Universitatea Tehnica din Cluj-Napoca	Multi-scale multi-modal perception of dynamic 3D environments based on the fusion of dense stereo, dense optical flow and visual odometry information	PE6	ELIGIBIL	
695	PN-II-ID-PCE-2011-3-1088	Pacureanu	Liliana Mioara	INSTITUTUL DE CHIMIE TIMISOARA AL ACADEMIEI ROMANE	NEW BENCHMARK VALIDATION DATA SETS FOR VIRTUAL SCREENING	PE4	ELIGIBIL	
696	PN-II-ID-PCE-2011-3-1090	Gussi	Ilinca Lucia	Universitatea de Medicina si Farmacie Carol Davila Bucuresti	Gene variability of androgen receptor in ovarian dysfunction: impact on the mechanisms and diagnostic criteria of the polycystic ovary syndrome - PCOS	LS4	ELIGIBIL	
697	PN-II-ID-PCE-2011-3-1092	Udriste	Constantin	University Politehnica of Bucharest	Multitime Optimal Control and Ricci Solitons	PE1	ELIGIBIL	
698	PN-II-ID-PCE-2011-3-0017	Nicolae	Corcionivoschi	Banat's University of Agricultural Sciences and Veterinary Medicine Timisoara	THE EFFECT OF PROBIOTICS ON THE COLONISATION OF POULTRY WITH CAMPYLOBACTER JEJUNI	LS9	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 2. Scorul relativ de influenta cumulata pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1,68374).
699	PN-II-ID-PCE-2011-3-0046	Maniu	Horia	Institute of Cellular Biology and Pathology "Nicolae Simionescu"	Epigenetic mechanisms involved in differentiation and migration of endothelial progenitor cells: new tool for vascular cell therapy	LS3	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitiile 1, 4, nu se regasesc in Web of Science. Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 2, 3.
700	PN-II-ID-PCE-2011-3-0056	Ionita	Ion	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	Assessment of the recent sedimentation rate within the Moldavian Plateau	PE10	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 2, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 3. Scorul relativ de influenta cumulata pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.69617).

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701	PN-II-ID-PCE-2011-3-0062	Baicus	Anda	Cantacuzino National Institute of Research-Development for Microbiology and Immunology	The fast detection of the emergence of new enterovirus strains in at risk areas in a "polio free" country, a tool in the Polio Eradication Strategy	LS7	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 3. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2(RIS = 1.21524).
702	PN-II-ID-PCE-2011-3-0067	Zamfir	Medana	Institute of Biology Bucharest of Romanian Academy	Biochemical and molecular studies of some bionanotechnologically important compounds synthesized by lactic acid bacteria	LS9	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 3. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.96224).
703	PN-II-ID-PCE-2011-3-0073	Casian-Botez	Irinel	Technical University "Gh. Asachi" of Iasi	Fractal Space-Time Theory as a Unified Model of Electrical Properties of Nanostructures with Applications in High Frequency (GHz-THz)Domain	PE7	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 2 si 4. Articolul declarat in platforma de depunere on-line la pozitia 3, nu se regaseste in Web of Science. Scorul relativ de influenta pe articolul considerat eligibil la pozitia 1 nu este cel putin egal cu 2 (RIS =0,95209).
704	PN-II-ID-PCE-2011-3-0090	Ilie	Cruceru	Horia Hulubei National Institute for R&D in Physics and Nuclear Engineering	Experimental research in heavy ions interactions using detectors of CsI(Tl) with high concentration of activators for A and Z isotopes identification	PE2	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitiile 2, 5, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Articolul declarat in platforma de depunere on-line la pozitia 1, se regaseste in Web of Science incadrat cu tipul de document Meeting Abstract. Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 3, 4, 6.
705	PN-II-ID-PCE-2011-3-0102	Stoica	Anicuta	University Politehnica of Bucharest	Investigation of transport properties of bacterial cellulose membranes and bacterial cellulose hybrid composites	PE8	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitiile 1, 2, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Articolul declarat in platforma de depunere on-line la pozitia 3, nu se regaseste in Web of Science.
706	PN-II-ID-PCE-2011-3-0103	JANTSCHI	Lorentz	UNIVERSITATEA DE STIINTE AGRICOLE SI DE MEDICINA VETERINARA CLUJ-NAPOCA	Sampling distribution in biodiversity analysis	LS8	NEELIGIBIL	Cererea de finantare in format.pdf nu este semnata de catre directorul de proiect. Directorul de proiect este beneficiar al unei burse postdoctorale finantate din fonduri de coeziune(POSDRU), bursa ce nu se afla in ultimele 12 luni de derulare.
707	PN-II-ID-PCE-2011-3-0104	Culea	Monica	Universitatea Babes-Bolyai	Metabolomics advanced methods for biomarkers investigation	PE4	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitiile 1,2 si 6, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.63935).

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708	PN-II-ID-PCE-2011-3-0116	ONISCU	CORNELIU	Metropolitan Center of Research T.A.B.O.R, The Metropolitanate of Moldavia and Bukovina, Iasi (CMCTABOR)	Research on molecular mechanisms of bio-corrosion of materials in destructive processes of organic and inorganic composition of cultural patrimony	LS9	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 2,3 si 4. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1,69136).
709	PN-II-ID-PCE-2011-3-0133	Badescu	Octavian Mihai	Technical University of Civil Engineering Bucharest	High resolution geoid modeling by astro-geodetic and satellite methods.	PE10	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 1 si 2. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0).
710	PN-II-ID-PCE-2011-3-0141	Usturoi	Marius Giorgi	University of Agricultural Sciences and Veterinary Medicine 'Ion Ionescu de la Brad'	Study of quality modifications of hen eggs preserved through different methods, related to storage duration and to the provided physical parameters	LS9	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitiile 1 si 2, se regasesc in Web of Science incadrate cu tipul de document Meeting Abstract. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0).
711	PN-II-ID-PCE-2011-3-0144	EMIL	INDREA	National Institute for Research and Development of Isotopic and Molecular Technologies	Advanced TiO2 based photo catalysts for solar energy conversion applications	PE5	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitiile 1,4,5,6,7 si 11, se regasesc in Web of Science incadrate cu tipul de document Proceedings Paper. Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 2,3,4,5,6,7,8,9,10 si 11. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0).
712	PN-II-ID-PCE-2011-3-0150	Gorunescu	Florin	Universitatea de Medicina si Farmacie din Craiova	Intelligent Synergetic Decision System Supporting Multi-pathology Medical Diagnosis	PE6	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 2. Articolul declarat in platforma de depunere on-line la pozitia 3, nu se regasesc in Web of Science. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0,94050).
713	PN-II-ID-PCE-2011-3-0161	Filip	Ilie	Politechnic University of Bucharest	RESEARCH METHODS AT NANOSCALE OF LAYERS PERFORMANCE TRIBOLOGY OBTAINED BY WAYS MECHANICO-PHYSICO-CHEMICAL IN FRICTION COUPLES OF MECHANICAL SYSTEMS	PE5	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Articolele declarate in platforma de depunere on-line la pozitiile 4, 5 nu se regasesc in Web of Science.
714	PN-II-ID-PCE-2011-3-0168	Vlassa	Mircea	Babes-Bolyai University	THE USE OF DIHYDROGEN BONDING IN PREPARATION OF COVALENT ORGANIC FRAMEWORKS	PE5	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 1, 3, 4, 6 Articolul declarat in platforma de depunere on-line la pozitia 7, nu se regasesc in Web of Science.

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715	PN-II-ID-PCE-2011-3-0169	Postolache	Cristian	National Research Institute for Physics and Nuclear Engineering "Horia Hulubei"	Evaluation of tritium effects in macromolecular structures using experimental and computational chemistry methods	PE4	NEELIGIBIL	Articolele declarate in platforma de depunere on-line, se regasesc in Web of Science incadrate cu tipul de document Proceedings Paper.
716	PN-II-ID-PCE-2011-3-0176	Predoi	Daniela	National Institute of Material Physics	Magnetic nanofluids for vectorization of therapeutic or diagnostic agents.The reaction between surface reactivity and biological responses.	LS7	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.75415).
717	PN-II-ID-PCE-2011-3-0177	BALA	ANDREI	National Institute for Research and Development for Earth Physics	Optimized methodology for assessing the seismic microzonation using seismologic data and geophysical data.	PE10	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2(RIS =1,29939).
718	PN-II-ID-PCE-2011-3-0196	Tura	Vasile	Alexandru Ioan Cuza University of Iasi	New metal-polymer nanocomposite advanced materials	PE5	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 1,4,5,6 si 7. Articolul declarat in platforma de depunere on-line la pozitia 7, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.88739).
719	PN-II-ID-PCE-2011-3-0208	Gheorghe	Gabriela Silvia	University of Medicine and Pharmacy Carol Davila	Predictive value of the noninvasive ECG parameters of electrical instability for the occurrence of arrhythmias in chronic cor pulmonale	LS4	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitiile 1,2,3 si 4, se regasesc in Web of Science incadrate cu tipul de document Meeting Abstract. Articolele declarate in platforma de depunere on-line la pozitiile 5 si 6, nu se regasesc in Web of Science. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0)
720	PN-II-ID-PCE-2011-3-0219	Muresanu	Dafin Fior	University of Medicine and Pharmacy "Iuliu Hatieganu" Cluj-Napoca	New approach in detection of mild cognitive impairment conversion to dementia: a multidimensional predictive model –DETECT-COG	LS5	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 2, se regasesc in Web of Science incadrat cu tipul de document Editorial Material. Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 3,4,5 si 6. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2(RIS = 1,11080).
721	PN-II-ID-PCE-2011-3-0244	CLENCI	Adrian Constantin	Universitatea din Pitesti	Theoretical and experimental research for outlining the effects of intake valve lift on the gasoline engine's fuel economy	PE8	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 3. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.19876).

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722	PN-II-ID-PCE-2011-3-0248	Adrian	Brezulianu	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	Novel Area Preserving Framework for the Interpolation, Approximation and Sharpening of Signals that uses Probability Distributions as Mollifier	PE6	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 1, 2, 3, 4.
723	PN-II-ID-PCE-2011-3-0313	ION	RODICA MARIANA	The National Institute for Research & Development in Chemistry and Petrochemistry - ICECHIM	DEVELOPMENT OF SOME BIOACTIVE COMPOUNDS FROM NATURAL SOURCES FOR TOPICAL PHOTODYNAMIC THERAPY	LS7	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 1,2,3,4,5,6,7,9. Scorul relativ de influenta pe articolul considerat eligibil la pozitia 8 nu este cel putin egal cu 2 (RIS = 0,53713).
724	PN-II-ID-PCE-2011-3-0333	Olaru	Radu	Gh. Asachi Technical University of Iasi	Innovative electromagnetic systems based on permanent magnets and ferrofluids	PE7	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, se regaseste in Web of Science incadrat cu tipul de document Proceedings Paper. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.51042).
725	PN-II-ID-PCE-2011-3-0334	Neagoe	Aurora	Universitatea din Bucuresti	Influence of nitrogen and phosphorus on heavy metals accumulation and isotopic fractionation by plants at multiple scales	PE10	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 2, se regaseste in Web of Science incadrat cu tipul de document Proceedings Paper. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1,166).
726	PN-II-ID-PCE-2011-3-0341	Mitu	Maria	Ilie Murgulescu Institute of Physical Chemistry	Initiation and propagation of explosions in biogas-air mixtures	PE8	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0).
727	PN-II-ID-PCE-2011-3-0351	Luca	Aurelian	Institutul National de Cercetare Dezvoltare pentru Fizica si Inginerie Nucleara Horia Hulubei	New theoretical, statistical and experimental contributions in characterizing the properties of the radioactive nuclei	PE2	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitiile 1,3,4,5, se regasesc in Web of Science incadrate cu tipul de document Proceedings Paper. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.14739).
728	PN-II-ID-PCE-2011-3-0358	Cimpoiasu	Vily Marius	Universitatea din Craiova	De-coherence of 1H1H Nuclear Spin Coupling in 3s-Nuclear Spin Isomers. Chemical Effects on the Hydration of R-NH2 Solutes with H217O	LS1	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 2, 3, 4, 5. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.19556). Articolul declarat in platforma de depunere on-line la pozitia 6, se regaseste in Web of Science incadrat cu tipul de document Proceedings Paper.
729	PN-II-ID-PCE-2011-3-0360	Popescu	Florin Dumitru	Universitatea din Bucuresti	Study of paramagnetic ions nanostructures by multiple frequency Electron Paramagnetic Resonance	PE4	NEELIGIBIL	Din articolele declarate in platforma de depunere on-line nu reiese ca directorul de proiect este autorul acestora. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0)

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730	PN-II-ID-PCE-2011-3-0365	CALIN	MARIUS	University of Bucharest	Phase transitions in nuclear matter, the evolution of the participant region and the Big Bang type cosmological scenarios.	PE2	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 1, 2. Articolele declarate in platforma de depunere on-line la pozitia 4, 5, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Articolele declarate in platforma de depunere on-line la pozitiile 3,6, nu se regasesc in Web of Science.
731	PN-II-ID-PCE-2011-3-0373	ANTOHE	Stefan	UNIVERSITY OF BUCHAREST	OPTIMIZATION OF NANOSTRUCTURED MATERIALS FOR PHOTOVOLTAIC APPLICATIONS	PE3	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 2, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 3. Articolul declarat in platforma de depunere on-line la pozitia 1, nu se regasesc in Web of Science.
732	PN-II-ID-PCE-2011-3-0374	Vintila	Teodor	Banat's University of Agricultural Science and Veterinary Medicine	Sweet sorghum: a versatile raw material for biofuels and biorefinery	LS9	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitiile 1 si 2, se regasesc in Web of Science incadrate cu tipul de document Meeting Abstract. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0).
733	PN-II-ID-PCE-2011-3-0379	Dumitras	Dan Constantin	National Institute for Laser, Plasma and Radiation Physics	Differentiation of Benign and Malign Breast Lesions by Diffuse Optical Tomography (DML-DOT)	PE2	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 1. Articolul declarat in platforma de depunere on-line la pozitia 4, nu se regasesc in Web of Science. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.71345).
734	PN-II-ID-PCE-2011-3-0389	Sima	Vasile	Institutul National de Cercetare-Dezvoltare in Informatica - ICI Bucuresti	Structure-exploiting algorithms in control systems analysis and design	PE7	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 2. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0.93261).
735	PN-II-ID-PCE-2011-3-0398	Sisu	Eugen Nicolae Vintila	Victor Babes University of Medicine and Pharmacy Timisoara	Mutational analysis of ovarian carcinoma cells and development of a molecular classification of ovarian epithelial tumors	LS4	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, nu se regasesc in Web of Science. Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 2,3,4,5.
736	PN-II-ID-PCE-2011-3-0401	Nicolae Calin	POPA	Romanian Academy - Timisoara Branch	Ocean Waves Hydro-Electric Power Station Using Magnetic Nanofluids	PE8	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitiile 1, 2, 3, 5, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0.88337).

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737	PN-II-ID-PCE-2011-3-0433	Mateescu	Constantin	Universitatea de Stiinte Agricole si Medicina Veterinara a Banatului Timisoara	Determining the role of transition metal coordination and of the exogenous ligands on the interactions with DNA of some flavonoids	PE5	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarat in platforma de depunere on-line la pozitiile 1,3-9. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1,49304).
738	PN-II-ID-PCE-2011-3-0448	Stanciuc	Nicoleta	Dunarea de Jos University	Emerging Whey Protein Opportunities: maximizing functional features to improve nutritional and technological properties	LS9	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitiile 2 si 3, nu se regasesc in Web of Science. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1,79463).
739	PN-II-ID-PCE-2011-3-0488	Barabas	Reka	Babes-Bolyai University	Novel applications of flame spraying technology in the fabrication of nano-apatites coatings and their chemical/biological characterization	PE8	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, nu se regasesc in Web of Science. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0).
740	PN-II-ID-PCE-2011-3-0494	Hritcu	Lucian	Universitatea "Alexandru Ioan Cuza" din Iasi	NICOTINE DERIVATIVES FROM ARTHROBACTER NICOTINOVORANS – POTENTIAL THERAPEUTIC STRATEGIES FOR ALZHEIMER'S DISEASE	LS5	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, nu se regasesc in Web of Science. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1,07813).
741	PN-II-ID-PCE-2011-3-0501	TUTELEA	LUCIAN NICOLAE	POLITEHNICA UNIVERSITY OF TIMISOARA	A CLASS OF PM-LESS BRUSHLESS ELECTRIC HIGH PERFORMANCE MACHINES/DRIVES WITH SELFBOOST PWM CONVERTER FOR HYBRID ELECTRIC CARS AND WIND GENERATORS	PE7	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 2, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.84115).
742	PN-II-ID-PCE-2011-3-0508	Urda	Adriana	University of Bucharest	Steam reforming of methanol on intermetallic compound catalysts	PE4	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 1,2,3 si 5. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1,17619).
743	PN-II-ID-PCE-2011-3-0518	Albu	Ana-Maria	University POLITEHNICA Bucharest	Polymer Materials Ensembles with DNA Vector for Bio- Photonic Applications	PE5	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitiile 1 si 6, nu se regasesc in Web of Science. Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 2,4,5 (la poz. 5 titlul jurnalului este "Materiale plastice" si publicat in 2004, pe ISI WEB OF SCIENCE); Scorul relativ de influenta pe articolul considerat eligibil la pozitia 3 nu este cel putin egal cu 2 (RIS = 0,99083).
744	PN-II-ID-PCE-2011-3-0519	POPOVICI	EVELINE	Al.I.CuzaUniversity	PHOTOCATALYTIC OXIDIC NANO-COATINGS OF MICROSTRUCTURED FIBROUS SUBSTRATES. Ecoactive nano-functionalized fibrous materials used in advanced treatment	PE5	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0).

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745	PN-II-ID-PCE-2011-3-0529	Seicean	Andrada	University of Medicine and Pharmacy Iuliu Hatieganu	Pain palliation in advanced pancreatic cancer and its determinism by neural invasion pattern	LS7	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, se regasese in Web of Science incadrat cu tipul de document Editorial Material. Scorul relativ de influenta pe articolul considerat eligibil nu este cel putin egal cu 2 (RIS = 0,54497).
746	PN-II-ID-PCE-2011-3-0532	BERBEC	NICOLETA	UNIVERSITATEA DE MEDICINA SI FARMACIE "CAROL DAVILA"	Immunological and molecular biology studies in acute lymphoproliferations with identification of new prognosis factors and new therapeutic target	LS1	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitiile 2, 3, se regasesc in Web of Science incadrat cu tipul de document Meeting Abstract. Articolele declarate in platforma de depunere on-line la pozitiile 5, 6, 7, nu se regasesc in Web of Science.
747	PN-II-ID-PCE-2011-3-0537	Baciu	Laurentiu-Calin	Universitatea Babes-Bolyai	Geogenic emissions of greenhouse gases from geothermal and petroleum systems – application to Romania	PE10	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 3, se regasese in Web of Science incadrat cu tipul de document Proceedings Paper. Articolul declarat in platforma de depunere on-line la pozitia 1, se regasese in Web of Science intr-un alt jurnal. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1,60920).
748	PN-II-ID-PCE-2011-3-0547	MIRCEAN	Viorica	University of Agricultural Science and Veterinary Medicine Cluj-Napoca	Molecular epidemiology and zoonotic significance of Giardia duodenalis isolates from animals	LS6	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, nu se regasese in Web of Science. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.80156).
749	PN-II-ID-PCE-2011-3-0549	Stancu-Minasian	Ioan	Gheorghe Mihoc-Caius Iacob Institute of Mathematical Statistics and Applied Mathematics of the Romanian Academy	OPTIMIZATION PROBLEMS ON MEASURABLE SPACES WITH APPLICATIONS IN MATHEMATICAL STATISTICS	PE1	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 2, se regasese in Web of Science incadrat cu tipul de document Bibliography. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.32066).
750	PN-II-ID-PCE-2011-3-0567	ITTU	MARIANA	NATIONAL AGRICULTURAL RESEARCH DEVELOPMENT INSTITUTE FUNDULEA	MOLECULAR APPROACHES TO DEVELOP RESISTANCE OF DURABLE TYPE TO LEAF RUST (Puccinia triticina Eriks.)IN WHEAT (Triticum aestivum L.)	LS9	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolor declarate in platforma de depunere on-line la pozitia 1 si 2. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0).
751	PN-II-ID-PCE-2011-3-0577	Popescu	Paul	University of Craiova	Investigation of certain jerk processes	PE7	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 3, nu se regasese in Web of Science. Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 4. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.63749).
752	PN-II-ID-PCE-2011-3-0579	Ani	Elisabeta-Cristina	Universitatea Babes-Bolyai	Integrated approach of water quality sustainability: waste water treatment plants and river pollution	PE8	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 2, nu se regasese in Web of Science. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2(RIS =1.35560).

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753	PN-II-ID-PCE-2011-3-0581	SAFTA	CARMEN-ANCA	University Politehnica of Bucharest	Flow Control and Wakes Interference with Applications in Wind Engineering	PE8	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 1,2 si 4. Scorul relativ de influenta cumulata pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0.78234).
754	PN-II-ID-PCE-2011-3-0584	Timofte	Dorina	University of Agricultural Sciences and Veterinary Medicine Ion Ionescu de la Brad Iasi	Prevalence of ESBL-producing Enterobacteriaceae in poultry abattoirs in Romania and the epidemiological implications for public health	LS6	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 1, 2, 3, 4, 5.
755	PN-II-ID-PCE-2011-3-0600	POPA	Mircea Ioan	"Carol Davila" University of Medicine and Pharmacy	Microbiology and metagenomics of the oral microbiota for early childhood caries control and prevention; public health involvement	LS7	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 2, 3. Articolul declarat in platforma de depunere on-line la pozitia 1, se regaseste in Web of Science incadrat cu tipul de document Reprint Scorul relativ de influenta cumulata pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.38718).
756	PN-II-ID-PCE-2011-3-0616	MICLEA	CORNEL	National Institute of Materials Physics	Study of piezoelectric properties of solid solution of lead free piezoceramics in the BNT-BT system	PE5	NEELIGIBIL	Articolele declarate in platforma de depunere on-line, se regasesc in Web of Science incadrate cu tipul de document Proceedings Paper.
757	PN-II-ID-PCE-2011-3-0634	Pascal	Constantin	University of Agricultural Sciences and Veterinary Medicine Ion Ionescu de la Brad Iasi	Study of various factors that may contribute to improve reproductive performance in order to develop sheep industry in Romania	LS9	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitiile 1,2,3, se regasesc in Web of Science incadrate cu tipul de document Meeting abstract.
758	PN-II-ID-PCE-2011-3-0638	Szatmari	Szabolcs	UNIVERSITATEA DE MEDICINA SI FARMACIE TIRGU MURES	Cognitive decline in patients with type 2 diabetes, a translational study: from the molecular background to the patient management	LS5	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 2, se regaseste in Web of Science incadrat cu tipul de document Proceedings Paper. Scorul relativ de influenta cumulata pe toate articolele considerate eligibile nu este cel putin egal cu 2(RIS = 1,22017)
759	PN-II-ID-PCE-2011-3-0639	DAMIAN	Maria	National Institute of Research-Development for Microbiology and Immunology Cantacuzino	Studies on genetic structures involved in conversion to pathogenicity of non-toxicogenic Corynebacterium strains;their role in diphtheria epidemiology	LS6	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 1,3 SI 4. Scorul relativ de influenta pe articolul considerat eligibil la pozitia 2 nu este cel putin egal cu 2(RIS =1,11591).
760	PN-II-ID-PCE-2011-3-0640	Panaiteacu	Denis Mihaela	National Institute for Research and Development in Chemistry and Petrochemistry	Designing new types of modifiers based on cellulose nanofibres for the development of advanced eco-friendly polymer composites	PE5	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, se regaseste in Web of Science incadrat cu tipul de document Proceedings Paper. Scorul relativ de influenta cumulata pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0.97193).
761	PN-II-ID-PCE-2011-3-0644	Burlacu	Radu	University of Agricultural Sciences and Veterinary Medicine, Bucharest	Development of mathematical models to describe the dynamic of economical and ecological farms behaviour based on biological processes	LS9	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 1, 2 si 3. Scorul relativ de influenta cumulata pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0).

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762	PN-II-ID-PCE-2011-3-0646	Craciun	Eduard-Marius	OVIDIUS University of Constanta	MATHEMATICAL MODELING OF THE CRACKS PROPAGATION IN COMPOSITES	PE8	NEELIGIBIL	Toate articolele declarate in platforma de depunere on-line se regasesc in Web of Science incadrate cu tipul de document Proceedings Paper.
763	PN-II-ID-PCE-2011-3-0648	Radu	Adrian-George	Universitatea "Politehnica" Timisoara	Buckling and postbuckling of anisotropic plates and shells with and without delamination.	PE8	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, se regasesc in Web of Science incadrat cu tipul de document Editorial Material. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.71532).
764	PN-II-ID-PCE-2011-3-0687	Epure	Gabriel	Scientific Research Center for CBRN Defense and Ecology	COMPOSITE FUNCTIONALIZED MATERIALS FOR REMOVAL ORGANIC CONTAMINANTS FROM WASTE WATERS AND RECYCLING INDUSTRIAL FLUIDS	PE5	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line.
765	PN-II-ID-PCE-2011-3-0697	MIRCIOIU	CONSTANTIN	UNIVERSITATEA DE MEDICINA SI FARMACIE "CAROL DAVILA" BUCURESTI	ESTIMATION OF INTERACTIONS OF DRUGS WITH MEMBRANAR INTERFACES. APPLICATIONS AT DRUGS IMPLICATED IN ARRHYTHMIA, AGGREGATION, COAGULATION AND THROMBOSIS	LS7	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitiile 1, 2, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 3, 4.
766	PN-II-ID-PCE-2011-3-0699	Bucur	Daniel	University of Agricultural Sciences and Veterinary Medicine Iasi	Soil protection against erosion and degradation in the river basin Bahlui	LS9	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 2, nu se regasesc in Web of Science. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1,22449).
767	PN-II-ID-PCE-2011-3-0700	Balan	Radu	Technical University of Cluj-Napoca	„Advanced Control applied for Energy and Indoor Environmental Quality Management in Buildings”	PE7	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 2, nu se regasesc in Web of Science. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1,37158).
768	PN-II-ID-PCE-2011-3-0701	Ioan	Gilca	Ion Ionescu de la Brad University of Agricultural Sciences and Veterinary Medicine	Researches on designing and optimizing ecological production technologies in cattle farms, in the sustainable development context	LS9	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 2, se regasesc in Web of Science incadrat cu tipul de document Meeting Abstract. Articolul declarat in platforma de depunere on-line la pozitia 1, nu se regasesc in Web of Science.
769	PN-II-ID-PCE-2011-3-0712	Selescu	Richard Teodor Virgil	Elie Carafoli National Institute for Aerospace Research	Intrinsic Study on the Isoenergetic Flow of Compressible Fluids; Extension to MHD; Finding the First Integrals of Some PDEs in Fluid Mechanics and MHD	PE8	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Scorul relativ de influenta pe articolul considerat eligibil nu este cel putin egal cu 2 (RIS = 1,07204).
770	PN-II-ID-PCE-2011-3-0713	ROMAN	Ioan	S.C.METAV Cercetare Dezvoltare S.A.	Research on the correlation between electrochemical stability of commercial and new dental prosthetic devices and their toxic and allergic effects	PE4	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 2, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Articolul declarat in platforma de depunere on-line la pozitia 4, nu se regasesc in Web of Science.
771	PN-II-ID-PCE-2011-3-0714	Carmen Maria	Moraru	National Institute of Research-Development for Cryogenic and Isotope Separation Technologies-ICSI Rm.Valcea	TestStand Operator Interface for simulation systems of the cryogenic processes	PE7	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, nu se regasesc in Web of Science. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0,96989).

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772	PN-II-ID-PCE-2011-3-0716	BRINDUSA	TIPERCIUC	University of Medicine and Pharmacy "Iuliu Hatieganu" Cluj-Napoca	SYNTHESIS AND SCREENING OF THE ANTIPROLIFERATIVE AND ANTIMICROBIAL ACTIVITY OF SOME NEW THIAZOLES, BITHIAZOLES AND THIAZOLIDIN-4-ONE COMPOUNDS	LS7	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, se regaseste in Web of Science incadrat cu tipul de document Proceedings Paper. Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 3 si 4. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0.52492).
773	PN-II-ID-PCE-2011-3-0733	SINESCU	IOANEL	Fundeni Clinical Institute	APLICACION OF FRACTAL ANALYSIS AND NONLINEAR TIME SERIES IN DIAGNOSIS AND MANAGEMENT OF RENAL CELL CARCINOMA	LS7	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line.
774	PN-II-ID-PCE-2011-3-0760	Manta	Vasile	Gheorghe Asachi Technical University of Iasi	Quantum information processing. Applications of quantum computing to computer graphics	PE6	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 2, 3, 5, 6. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.52586).
775	PN-II-ID-PCE-2011-3-0764	ROATESI	Simona Ionica	Military Technical Academy	Experimental and numerical models for concrete behaviour at explosion and impact	PE8	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 2, nu se regaseste in Web of Science. Articolul declarat in platforma de depunere on-line la pozitia 4, nu a fost publicat in perioada 2001-2011 (1999). Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0).
776	PN-II-ID-PCE-2011-3-0770	Iliescu	Radu	Gr.T.Popa University of Medicine and Pharmacy	Mechanisms of obesity-induced renal injury	LS4	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, se regaseste in Web of Science incadrat cu tipul de document Editorial Material. Scorul relativ de influenta pe articolul considerat eligibil nu este cel putin egal cu 2 (RIS = 1,21023).
777	PN-II-ID-PCE-2011-3-0774	HARZA	MIHAI	FUNDENI CLINICAL INSTITUTE	PREDICTIVE MODELS FOR TREATMENT RESPONSE AND SURVIVAL IN PROSTATE CANCER	LS4	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, nu se regaseste in Web of Science. Articolele declarate in platforma de depunere on-line la pozitiile 2 si 3, se regasesc in Web of Science incadrate cu tipul de document Meeting abstract.
778	PN-II-ID-PCE-2011-3-0776	Isar	Alexandru	Universitatea Politehnica din Timisoara	Intelligent Signal Processing	PE7	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, se regaseste in Web of Science incadrat cu tipul de document Proceedings Paper. Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 3. Scorul relativ de influenta pe articolul de la pozitia 2 considerat eligibil nu este cel putin egal cu 2 (RIS = 1,31017).
779	PN-II-ID-PCE-2011-3-0778	Bodis	Eugen Jenő	Babes-Bolyai University	Towards ideal reductive amination reactions by metal catalysis	PE5	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, se regaseste in Web of Science incadrat cu tipul de document Proceedings Paper. Scorul relativ de influenta pe articolul considerat eligibil la pozitia 2 nu este cel putin egal cu 2 (RIS = 0,93644).

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780	PN-II-ID-PCE-2011-3-0788	Cucuianu	Andrei	Universitatea de Medicina si Farmacie "Iuliu Hatieganu" Cluj-Napoca	A comprehensive assesment of the genetic factors involved in the occurrence of myeloproliferative neoplasms and their thrombotic complications	LS2	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 4. Scorul relativ de influenta cumulata pe toate articolele considerate eligibile la pozitile 1,2 si 3 nu este cel putin egal cu 2 (RIS = 1,5903).
781	PN-II-ID-PCE-2011-3-0790	STERIAN	ANDREEA-RODICA	UNIVERSITY"POLITEHNICA"OF BUCHAREST	SOME STUDIES ON THE QUALITY ASSESSMENT AND OPTIMIZATION FOR THE IMAGES ACQUIRED BY THERMAL IMAGING AND LASER- GATE TECHNOLOGY IN CRITICAL SITUATIONS	PE7	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitile 2, 3, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Scorul relativ de influenta cumulata pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0.55539).
782	PN-II-ID-PCE-2011-3-0792	DUMITRIU	RALUCA PETRONELA	Romanian Academy, "P. Poni" Institute of Macromolecular Chemistry, Iasi	NEW BIOACTIVE AND SMART MATERIALS FOR FOOD PACKAGING	LS9	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitile 1 si 2. Articolul declarat in platforma de depunere on-line la pozitia 4, nu se regasesc in Web of Science. Scorul relativ de influenta pe articolul considerat eligibil la pozitia 3 nu este cel putin egal cu 2 (RIS =1,79817)
783	PN-II-ID-PCE-2011-3-0793	Tomoaia	Gheorghe	Iuliu Hatieganu University of Medicine and Pharmacy	METHODS AND TECHNIQUES BASED ON NANOMEDICINE APPLIED IN THE SURGERY AND THE TREATMENT OF BONE CANCER Acronym NANOS	LS7	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, nu se regasesc in Web of Science. Scorul relativ de influenta pe articolul considerat eligibil la pozitia 2 nu este cel putin egal cu 2 (RIS = 0,75734).
784	PN-II-ID-PCE-2011-3-0805	FLOARES	ALEXANDRU	SOLUTIONS OF ARTIFICIAL INTELLIGENCE APPLICATIONS	Models for Understanding and Predicting Bladder Cancer Progression, Recurrence and Metastases Based on Artificial Intelligence and Omics Data	LS2	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Articolul declarat in platforma de depunere on-line la pozitia 2, se regasesc in Web of Science incadrat cu tipul de document Meeting abstract.
785	PN-II-ID-PCE-2011-3-0807	Letia	Ioan Alfred	Technical University of Cluj-Napoca	Justified Reasoning and Agent Behavior in Normative Systems	PE6	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line.
786	PN-II-ID-PCE-2011-3-0824	mocanu	aurora	Babes-Bolyai University of Cluj-Napoca	COMPOSITES MADE OF NANOSTRUCTURED PHOSPHATES AND VARIOUS BIOPOLYMERS FOR MEDICAL APPLICATIONS Acronym NANOCEL	PE5	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 2, nu se regasesc in Web of Science. Scorul relativ de influenta cumulata pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0,93001).
787	PN-II-ID-PCE-2011-3-0826	NECHIFOR	MIHAI	UNIVERSITY OF MEDICINE AND PHARMACY GRIGORE T POPA IASI	SOME BIVALENT CATIONS INFLUENCE ON BRAIN NEUROMEDIATORS AND MAGNESIUM TRANSPORTERS IN EXPERIMENTAL MORPHINE INDUCED DEPENDENCE	LS5	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, se regasesc in Web of Science incadrat cu tipul de document Meeting Abstract. Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 2. Scorul relativ de influenta cumulata pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS =1.39408).

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788	PN-II-ID-PCE-2011-3-0827	GLUCK	GABRIEL	Fundeni Clinical institute	THE MANAGEMENT OF UNRESECTABLE LYMPHNODES DURING CYSTECTOMY FOR ADVANCED BLADDER CANCER	LS7	NEELIGIBIL	Toate articolele declarate in platforma de depunere on-line se regasesc in Web of Science incadrate cu tipul de document Meeting abstract.
789	PN-II-ID-PCE-2011-3-0832	Stefan	Marius-Razvan	Universitatea de Stiinte Agricole si Medicina Veterinara	Describing cell response to biomaterials by means of IR and Raman spectroscopy	LS6	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 1-5. Scorul relativ de influenta cumulata pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0).
790	PN-II-ID-PCE-2011-3-0850	Ioan	Daniel	Universitatea Politehnica Bucuresti	Hierarchical and Adaptive Modeling of the High Frequency Electromagnetic Devices – HAMFRED	PE6	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitiile 2, 3, 4, 5, 6 se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 1.
791	PN-II-ID-PCE-2011-3-0852	Szakács	Alexandru	Sapientia Hungarian University of Transylvania, Faculty of Science and Arts, Cluj-Napoca	Study of active geodynamic processes at the internal Carpathian bend region through high-precision InSAR data and ground-based geodetic measurements	PE10	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Articolul declarat in platforma de depunere on-line la pozitia 3, se regasesc in Web of Science incadrat cu tipul de document Editorial Material. Scorul relativ de influenta cumulata pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1,44691).
792	PN-II-ID-PCE-2011-3-0853	TOMOAI-A-COTISEL	MARIA	Babes-Bolyai University of Cluj-Napoca	MULTIFUNCTIONAL NANOSTRUCTURES FORMED OF GOLD OR SILVER NANOPARTICLES AND DIFFERENT BIOMOLECULES WITH MEDICAL APPLICATIONS Acronym: NANOMED	PE4	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 2 si 3. Articolul declarat in platforma de depunere on-line la pozitia 4, se regasesc in Web of Science incadrat cu tipul de document Meeting abstract. Scorul relativ de influenta pe articolul considerat eligibil la pozitia 1 nu este cel putin egal cu 2 (RIS = 1,08286).
793	PN-II-ID-PCE-2011-3-0865	Stefanut	Sorin	Institute of Biology Bucharest	DEVELOPING AN INTEGRATED ASSESSMENT MODEL FOR CLIMATE CHANGES IMPACTS UPON ROMANIAN'S ALPINE FLORA AND VEGETATION	PE10	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line.
794	PN-II-ID-PCE-2011-3-0866	Branzoi	Florina	Institute of Physical Chemistry Ilie Murgulescu, Romanian Academy	Development of new biomaterials by alloying Zr with non-allergenic elements and the efficient use of conventional alloys by modern surface treatments	PE5	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 2 si 3. Articolele declarate in platforma de depunere on-line la pozitiile 4,5 si 6, se regasesc in Web of Science incadrate cu tipul de document Proceedings Paper. Scorul relativ de influenta cumulata pe articolul considerat eligibil la pozitia 1 nu este cel putin egal cu 2 (RIS = 0,93241).

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795	PN-II-ID-PCE-2011-3-0874	Parv	Bazil	Babes-Bolyai University	CONCEPTUAL FRAMEWORK BASED ON MODELS FOR VERIFICATION AND VALIDATION OF COMPONENT BASED SYSTEMS	PE6	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitiile 1, 2, 3, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 5, 6, 7. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.8609).
796	PN-II-ID-PCE-2011-3-0883	Popa Simil	Liviu	National Institute for Research and Development in Electrical Engineering	Experimental studies concerning the realization possibilities of direct energy conversion devices of ionizing radiation into electrical energy.	PE8	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitia 1, 2, 3 se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper.
797	PN-II-ID-PCE-2011-3-0884	ROMINU	MIHAI	University of Medicine and Pharmacy "Victor Babes" Timisoara	The Investigation of Surfaces and Interfaces Associated with Dental Biomaterials	PE8	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitiile 3, 4, 5. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.35536).
798	PN-II-ID-PCE-2011-3-0902	Babarada	Florin	University POLITEHNICA of Bucharest	Compilation in Semiconductors of Advanced Electronics Devices-Virtual Wafers Fabrication (CSAED_VWF)	PE3	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitiile 1 si 2, se regasesc in Web of Science incadrate cu tipul de document Proceedings Paper. Articolul declarat in platforma de depunere on-line la pozitia 3, nu se regasesc in Web of Science.
799	PN-II-ID-PCE-2011-3-0903	Mozos	Ioana-Monica	University of Medicine and Pharmacy Victor Babes	Ventricular arrhythmia risk in cardiac and extracardiac diseases	LS4	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitiile 1 si 2, se regasesc in Web of Science incadrate cu tipul de document Proceedings Paper. Articolele declarate in platforma de depunere on-line la pozitiile 3,4,5,7,8,9, se regasesc in Web of Science incadrate cu tipul de document Meeting Abstract. Articolele declarate in platforma de depunere on-line la pozitiile 6,10,11, nu se regasesc in Web of Science.
800	PN-II-ID-PCE-2011-3-0904	Popescu	Dumitru	Institute of Statistical Mathematics and Applied mathematics	The intelligent pulsatory liposome	LS1	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, nu se regasesc in Web of Science. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.86304).
801	PN-II-ID-PCE-2011-3-0909	Iliescu	Elena Laura	S.C. CENTRUL MADICAL VALAHIA S.R.L.	Algorithm for early diagnosis of liver nodules in patients with liver cirrhosis. Correlations between aspects of imaging and histology.(PREDICHT)	LS7	NEELIGIBIL	Articolul declarat in platforma de depunere on-line, nu se regasesc in Web of Science.
802	PN-II-ID-PCE-2011-3-0920	Baltag	Octavian	Gr.T.Popa University of Medicine and Pharmacy	Research concerning the genesis of the biomagnetic fields, their characterization and utilization in medical investigations and diagnosis	LS7	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitiile 1 si 4, se regasesc in Web of Science incadrate cu tipul de document Proceedings Paper. Articolele declarate in platforma de depunere on-line la pozitiile 5 si 6, nu se regasesc in Web of Science. Scorul relativ de influenta cumulat pe articolele considerate eligibile la pozitiile 2 si 3 nu este cel putin egal cu 2 (RIS = 1,20312).

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803	PN-II-ID-PCE-2011-3-0926	ASCHIE	MARIANA	OVIDIUS UNIVERSITY CONSTANTA	MORPHOLOGIC AND MOLECULAR STUDY OF NEOPLASTIC AND NONNEOPLASTIC CELL POPULATIONS TO OBTAIN A PREDICTIVE MODEL IN HODGKIN LYMPHOMA	LS2	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitiile 1,2,3,4,5, nu se regasesc in Web of Science. Articolele declarate in platforma de depunere on-line la pozitiile 6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24, se regasesc in Web of Science incadrate cu tipul de document Meeting abstract.
804	PN-II-ID-PCE-2011-3-0927	Pascu	Mihail Lucian	National Institute for Lasers, Plasma, and Radiation Physics	Multidirectional emission of laser radiation by optically pumped deformable active media of millimeter and submillimeter dimensions	PE2	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitia 1 si 4, se regasesc in Web of Science incadrate cu tipul de document Proceedings Paper. Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 2. Scorul relativ de influenta cumulata pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.11041).
805	PN-II-ID-PCE-2011-3-0938	UNGUREANU	DANIEL-VIOREL	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	Thin-walled cold-formed steel beams of corrugated webs screwed to built-up section flanges	PE8	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Scorul relativ de influenta cumulata pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.24082).
806	PN-II-ID-PCE-2011-3-0940	ANDRONESCU	Ecaterina	Politehnica University of Bucharest	Magnetite based smart materials designed for controlled delivery	PE5	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, nu se regasesc in Web of Science. Scorul relativ de influenta cumulata pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0,93201). Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 3.
807	PN-II-ID-PCE-2011-3-0945	Scarlat	Florea	National Institute for Lasers, Plasma and Radiation Physics	Research on the characteristics of the radiation beam generated by laser interaction with the target under the test conditions of the ELI-NP facility	PE2	NEELIGIBIL	Toate articolele declarate in platforma de depunere on-line, se regasesc in Web of Science incadrate cu tipul de document Proceedings Paper.
808	PN-II-ID-PCE-2011-3-0957	Georgeta	Cazacu	Petru Poni Institute of Macromolecular Chemistry	BIO-NANOMATERIALS BASED ON NATURAL POLYMERS: PREPARATION, PROPERTIES AND APPLICATIONS	PE5	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 2, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Scorul relativ de influenta pe articolul considerat eligibil la pozitia 1 nu este cel putin egal cu 2 (RIS =1,69419).
809	PN-II-ID-PCE-2011-3-0962	Riga	Sorin	Al. Obregia Clin. Hosp. Psychiatry Dept. Stress Res. & Prophylaxis	Preventive medicine in anxiety and depression - translational research in stress, genomics, vulnerability and cognition	LS5	NEELIGIBIL	Toate articolele declarate in platforma de depunere on-line se regasesc in Web of Science incadrate cu tipul de document Proceedings Paper.
810	PN-II-ID-PCE-2011-3-0964	Cristescu	Gabriela	Universitatea "Aurel Vlaicu" din Arad	OPTIMIZATION, VARIATIONAL PROBLEMS, GAMES AND SHAPE RECOGNITION IN THE FRAMEWORK OF NON-CONNECTED CONVEXITIES	PE1	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 2, nu se regasesc in Web of Science. Scorul relativ de influenta pe articolul considerat eligibil la pozitia 1 nu este cel putin egal cu 2 (RIS =1,66405).

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811	PN-II-ID-PCE-2011-3-0970	Iancu	Cornel	UNIVERSITATEA DE MEDICINA SI FARMACIE "IULIU HATIEGANU"	Selective near-infrared plasmonic photothermal therapy (PPTT) of human liver cancer mediated by biofunctionalized gold nanoparticles	LS1	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 2, nu se regasesc in Web of Science. Scorul relativ de influenta pe articolul considerat eligibil nu este cel putin egal cu 2 (RIS = 1,05956).
812	PN-II-ID-PCE-2011-3-0973	Ursu	Ioan	Institutul National de Cercetare-Dezvoltare Aerospaciala "Elie Carafoli"-INCAS Bucuresti	Dealing with uncertainties: model evaluation, robust analysis and control of aerospace structures	PE7	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 1, 3, 4. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0.93648).
813	PN-II-ID-PCE-2011-3-0975	CODESCU	Mirela - Maria	National Institute for Research and Development in Electrical Engineering ICPE-CA	Nanostructured METal matrix composites reinforced with carbon nanotubes	PE8	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 3. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1,50346).
814	PN-II-ID-PCE-2011-3-0976	Chirica	Ionel	University Dunarea de Jos of Galati	SANDSHIP - METHODOLOGIES FOR STRENGTH ESTIMATION OF THE COMPOSITE SANDWICH PANELS USED IN SHIP HULL STRUCTURE	PE8	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitiile 1 si 2, se regasesc in Web of Science incadrate cu tipul de document Proceedings Paper. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0).
815	PN-II-ID-PCE-2011-3-0988	Doboreanu	Minodora	University of Medicine and Pharmacy Targu Mures	DEVELOPMENT OF A PREDICTIVE MODEL USABLE AS A MEDICAL TOOL FOR THE PROGNOSIS OF VIROLOGICAL RESPONSE TO THERAPY IN CHRONIC HEPATITIS C	LS7	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 1. Articolul declarat in platforma de depunere on-line la pozitia 2, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper.
816	PN-II-ID-PCE-2011-3-0990	Sima	Octavian	University of Bucharest	Study of cosmic rays in the overlapping energy range of KASCADE-Grande and Pierre Auger experiments	PE9	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozitiile 1,2,3,4,5, se regasesc in Web of Science incadrate cu tipul de document Proceedings Paper. Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 6 si 7.
817	PN-II-ID-PCE-2011-3-0993	Popa	Vlad Tudor	Ilie Murgulescu Institute of Physical Chemistry of the Romanian Academy	Kinetic fingerprints of bacterial growth and antibiotic efficiency obtained via microcalorimetry	PE4	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 1-5. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0).
818	PN-II-ID-PCE-2011-3-1019	Stefan	Radu	Universitatea Politehnica Bucuresti	ADVANCED TOPICS IN ROBUST ANALYSIS AND SYNTHESIS. APPLICATIONS TO AIRCRAFT CONTROL.	PE7	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 1,2,3,4,5,6,7,9. Scorul relativ de influenta pe articolul considerat eligibil la pozitia 8 nu este cel putin egal cu 2 (RIS = 1,08478).

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819	PN-II-ID-PCE-2011-3-1022	Popa	Mihaela	NATIONAL INSTITUTE FOR EARTH PHYSICS	Cross monitoring studies on ionospheric perturbations, detected as propagation anomalies of VLF/LF electromagnetic waves, correlated with seismicity	PE10	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, se regaseste in Web of Science incadrat cu tipul de document Proceedings Paper. Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 3. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.31058).
820	PN-II-ID-PCE-2011-3-1025	Borda	Monica	Technical University of Cluj-Napoca(Universitate Tehnica din Cluj-Napoca)	Integrated image processing system for cultural heritage restoration	PE6	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 2. Scorul relativ de influenta pe articolul considerat eligibil nu este cel putin egal cu 2 (RIS = 0,96784).
821	PN-II-ID-PCE-2011-3-1026	Claudiu Cristian	Botar-Jid	Babes-Bolyai University	Investigation on the combustion-reformer integrated system for low noxious emissions at low temperature	PE8	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 2, se regaseste in Web of Science incadrat cu tipul de document Proceedings Paper. Scorul relativ de influenta pe articolul considerat eligibil la pozitia 1 nu este cel putin egal cu 2 (RIS =1,55556).
822	PN-II-ID-PCE-2011-3-1031	Popescu	George	University Politehnica Bucharest	Dynamics of cellular signaling networks	PE1	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 1 si 2. Articolul declarat in platforma de depunere on-line la pozitia 3, se regaseste in Web of Science incadrat cu tipul de document Editorial Material.
823	PN-II-ID-PCE-2011-3-1033	Carmen Maria	Ardeleanu	Institutul National de Cercetare Dezvoltare in Domeniul Patologiei si Stiintelor Biomedicale "Victor Babes"	Cross-talk between neuroendocrine and interstitial system. A specific interactome?	LS1	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 2. Scorul relativ de influenta pe articolul considerat eligibil la pozitia 1 nu este cel putin egal cu 2 (RIS = 1,04461).
824	PN-II-ID-PCE-2011-3-1036	Boian	Rares	UNIVERSITATEA BABES-BOLYAI	Customizable Multimodal Virtual Environments For Psychotherapy	PE6	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolelor declarate in platforma de depunere on-line la pozitiile 1,2,3,4,5,6. Articolele declarate in platforma de depunere on-line la pozitiile 7 si 8, se regasesc in Web of Science incadrate cu tipul de document Proceedings paper.
825	PN-II-ID-PCE-2011-3-1044	Negreanu-Pirjol	Ticuta	Universitatea Ovidius Constanta	NEW PHARMACEUTICAL FORMULA FOR EXTERNAL TOPIC USE WITH ANTIMICROBIAL AND ANTIOXIDATIVE POTENTIAL OBTAINED FROM FITO-ZOO-BENTHOS MARINE ORGANISMS	LS7	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, se regaseste in Web of Science incadrat cu tipul de document Meeting Abstract.

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826	PN-II-ID-PCE-2011-3-1052	COSTEA	Monica-Liana-Doina	Universitatea Politehnica Bucuresti	Design and Practical Achievement of Innovative Solar Concentrating Fresnel Mirror System Powering Solar Engines	PE8	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozititiile 1 si 2, se regasesc in Web of Science incadrate cu tipul de document Proceedings Paper. Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 1. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0).
827	PN-II-ID-PCE-2011-3-1059	Laura-Dorina	Dinu	Microbial Biotechnology Center - Biotechgen	Development of a real-time PCR with propidium monoazide assay for detection of nonculturable response of O. oeni and its application in wine industry	LS9	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 2. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.52071).
828	PN-II-ID-PCE-2011-3-1065	Leca	Victor	National Institute for Research and Development in Microtechnologies	Experimental investigation on the order parameter symmetry of the superconducting Sr1-xLaxCuO2 thin films using SQUIDS	PE5	NEELIGIBIL	Titlul articolului declarat in platforma de depunere on-line la pozitia 1 este incarect. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.33122).
829	PN-II-ID-PCE-2011-3-1067	Ungureanu	Eleonora-Mihaela	University Politehnica of Bucharest	The project entitled MODIFIED ELECTRODES FOR ANALYTICAL APPLICATIONS aims the development of new materials for electrochemical sensors. This project	PE4	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozititiile 1 si 4, nu se regasesc in Web of Science. Scorul relativ de influenta pe articolul considerat eligibil la pozitia 2 nu este cel putin egal cu 2 (RIS =1,62912).
830	PN-II-ID-PCE-2011-3-1069	Budisteanu	Magdalena	Victor Babes National Institute of Pathology	Integrative approach by clinical, genetical, and imunological studies of autistic spectrum disorders	LS5	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 2, nu se regasesc in Web of Science. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0.74353).
831	PN-II-ID-PCE-2011-3-1079	Szenkovits	Ferenc	Universitatea Babes-Bolyai	Actual problems of the dynamics of planetary systems	PE9	NEELIGIBIL	Directorul de proiect nu este autor principal (conform definitiilor din Pachetul de informatii) al articolului declarat in platforma de depunere on-line la pozitia 1. Articolul declarat in platforma de depunere on-line la pozitia 4, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1.24526).
832	PN-II-ID-PCE-2011-3-1081	Titus	Vlase	UNIVERSITATEA DE VEST DIN TIMISOARA	Polymeric materials from renewable sources obtained by thermally induced modifications	PE5	NEELIGIBIL	Articolele declarate in platforma de depunere on-line la pozititiile 2 si 3, se regasesc in Web of Science incadrate cu tipul de document Proceedings Paper. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0,92966).
833	PN-II-ID-PCE-2011-3-1082	Chilibon	Irinela	National Institute of Research and Development for Optoelectronics	Complex investigations on performances improvement of piezoelectric sensors	PE7	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, se regasesc in Web of Science incadrat cu tipul de document Proceedings Paper. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 1,51042).

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834	PN-II-ID-PCE-2011-3-1085	Serbanati	Luca Dan	Politehnica University of Bucharest	R2V2R - Real TO Virtual TO Real - An innovative approach to health care by a seamless integration of real and virtual worlds	PE6	NEELIGIBIL	Articolul declarat in platforma de depunere on-line la pozitia 1, nu se regaseste in Web of Science. Scorul relativ de influenta cumulat pe toate articolele considerate eligibile nu este cel putin egal cu 2 (RIS = 0).