

**Lista contestatii depuse proiecte PCE\_Competitia 2012**  
**Stiintele naturii, Stiinte exacte si Stiinte ingineresti**

Nr. crt.	Cod depunere	Nume director	Prenume director	Institutia gazda	Titlu (Ro)	Titlu (En)	Domeniu	Arie	Eligibil/ Neeligibil	Numar inregistrare contestatie
1	PN-II-ID-PCE-2012-4-0146	Petcu	Eugen Bogdan	Universitatea de Medicina si Farmacie Targu Mures Scoala Doctorala	Angiogeneza: noi factori si cai moleculare cu importanta clinica	Angiogenesis: new molecular factors and pathways with clinical importance	Biologie si Ecologie	LS4_1	NEELIGIBIL	3641/07.05.2012
2	PN-II-ID-PCE-2012-4-0187	NARDICCHI	VINCENZA	University of Agricultural Sciences and Veterinary Medicine	Producția de microalge pentru aplicatii nutraceutice; proiect de cercetare pe acizi grasi polinesaturati (PUFA) din tulpini de alge specifice	Microalgae production for nutraceuticals application; research project on polyunsaturated fatty acid (PUFAs) from specific algae strains	Biologie si Ecologie	LS1_2	NEELIGIBIL	3818/10.05.2012
3	PN-II-ID-PCE-2012-4-0195	Negreanu	Lucian	University Emergency Hospital Bucharest	Tehnica FICE in detectia adenomelor colorectale si validarea unui scor morfo-endoscopic	Flexible Spectral Imaging Colour Enhancement technique in colorectal adenoma detection and validation of an endoscopic-morphologic score	Biologie si Ecologie	LS4_3	NEELIGIBIL	3847/10.05.2012
4	PN-II-ID-PCE-2012-4-0330	BASTIAN	ALEXANDRA EUGENIA	Colentina University Hospital	Abordare complexă a leziunilor morfologice ale sistemului nervos autonom gastric induse de Helicobacter pylori.	Complex approach of Helicobacter pylori-related morphologic alterations of gastric autonomous nerve system.	Biologie si Ecologie	LS5_2	NEELIGIBIL	3917/11.05.2012
5	PN-II-ID-PCE-2012-4-0414	Magdalena	Budisteanu	"Victor Babes" National Institute of Pathology	Abordarea integrata prin studii clinice, genetice si imunologice a tulburarilor din spectrul autist	Integrative approach by clinical, genetic and immunological studies of autistic spectrum disorders	Biologie si Ecologie	LS2_1	NEELIGIBIL	3708/08.05.2012
6	PN-II-ID-PCE-2012-4-0427	Popescu	Dumitru	Institute of Statistical Mathematics and Applied Mathematics	Lipozomul pulsatoriu-un posibil dispozitiv biotehologic pentru dozarea controlata a substantelor speciale in locuri greu accesibile din organism	The pulsatory liposome—a possible biotechnological device for controlled drug or special substances delivery to microsites hard accessible in organism	Biologie si Ecologie	LS1_6	NEELIGIBIL	3640/07.05.2012
7	PN-II-ID-PCE-2012-4-0362	Ghica	Corneliu	National Institute of Materials Physics	Structura la rezolutie atomica si fenomene la interfata in materiale inteligente modulate la scala nanometrica	Atomically resolved structure and interface related phenomena in nano-scale modulated smart materials	Chimie	PE5_19	ELIGIBIL	3675/07.05.2012
8	PN-II-ID-PCE-2012-4-0523	Rotariu	Lucian	UNIVERSITATEA DIN BUCURESTI	Biosenzori modificati cu polimeri	From Fancy Materials to Functional Biosensor Applications	Chimie	PE4_6	NEELIGIBIL	3757/09.05.2012
9	PN-II-ID-PCE-2012-4-0068	Chirita	Stan	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	MODELE TERMOMECHANICE SI PROBLEME ASOCIATE	THERMOMECHANICAL MODELS AND RELATED PROBLEMS	Fizica	PE1_12	ELIGIBIL	3706/08.05.2012
10	PN-II-ID-PCE-2012-4-0204	Cata-Danil	Irina	Horia Hulubei National Institute for Physics and Nuclear engineering	Reactii nucleare de captura radioactiva de interes astrofizic	Nuclear reactions regarding radioactive capture of astrophysical interests	Fizica	PE2_3	NEELIGIBIL	3655/07.05.2012
11	PN-II-ID-PCE-2012-4-0390	Petris	Adrian	Institutul National de Cercetare - Dezvoltare pentru Fizica Laserilor, Plasmei si Radiatiei	Explorarea si controlul neliniaritatilor optice de ordin superior excitate cu pulsuri de femtosecunde in materiale nano-structurate	Exploring and controlling femtosecond excited high-order optical nonlinearities in nano-structured materials	Fizica	PE2_8	NEELIGIBIL	3797/09.05.2012
12	PN-II-ID-PCE-2012-4-0534	Pascu	Mihail Lucian	National Institute for Laser, Plasma and Radiation Physics	Emisia multidirectionala de radiatie laser de catre medii active milimetrice si submilimetrice deformabile, pompate optic	Multidirectional emission of laser radiation by optically pumped deformable active media of millimeter and submillimeter dimensions	Fizica	PE2_9	NEELIGIBIL	3643/07.05.2012
13	PN-II-ID-PCE-2012-4-0593	Silisteanu	Ion	Horia Hulubei National Institute of Physics and Nuclear Engineering	Probarea structurii de paturi nucleare a elementelor supragrele prin proprietatile de dezintegrare alfa	Probing nuclear shell structure of superheavy nuclei by alpha decay properties	Fizica	PE2_3	NEELIGIBIL	3800/09.05.2012
14	PN-II-ID-PCE-2012-4-0047	calugareanu	grigore	Babes-Bolyai University	Cercetari de algebra privitoare la latici, module si hipergrupuri	Algebra Research in Lattices, Modules and Hypergroups	Matematica si Informatica	PE1_2	NEELIGIBIL	3723/08.05.2012

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15	PN-II-ID-PCE-2012-4-0426	Pozna	Claudiu	Transilvania University from Brasov	O reprezentare unitara a cunostintelor si sistemelor dedicate agentilor inteligenti	A unitary knowledge and system representation for artificial intelligence agents	Matematica si Informatica	PE6_8	NEELIGIBIL	3835/10.05.2012
16	PN-II-ID-PCE-2012-4-0561	Arsene	Corneliu	SC IPA SA- RESEARCH DEVELOPMENT, ENGINEERING AND MANUFACTURING FOR AUTOMATION EQUIPMENT AND SYSTEMS	Studii multi-disciplinare teoretice si de explorare cu Rețele Artificiale Neuronale	Theoretical and exploratory multi-disciplinary studies of Artificial Neural Networks	Matematica si Informatica	PE6_7	NEELIGIBIL	3658/07.05.2012
17	PN-II-ID-PCE-2012-4-0256	Timofte	Dorina	Universitatea de Științe Agricole și Medicină Veterinară "Ion Ionescu de la Brad" Iași	Prevalenta enterobacteriilor producătoare de betalactamaze cu spectru extins în abatoarele de pui din Nord-Estul României și implicații epidemiologice	Prevalence of ESBL-producing Enterobacteriaceae in poultry abattoirs in northeast of Romania and the epidemiological implications for public health	Medicina	LS6_13	NEELIGIBIL	3921/11.05.2012
18	PN-II-ID-PCE-2012-4-0476	Neagu	Teodora Monica	"Victor Babes" National Institute of Pathology	Potentiali biomarkeri implicati in echilibrul Th17/Treg; aplicatii in diagnosticarea precoce a bolilor autoimune si cancerului.	Candidate biomarkers involved in Th17/Treg balance; applications in early diagnosis of autoimmune diseases and cancer.	Medicina	LS6_12	NEELIGIBIL	3889/11.05.2012
19	PN-II-ID-PCE-2012-4-0495	Manescu	Adrian	Universitatea din Craiova	Implanturi functionale avansate pentru imbunatatirea osteointegrării in artroplastii de sold	Advanced functional implants for enhanced osseointegration in hip arthroplasty	Medicina	LS7_1	NEELIGIBIL	3704/08.05.2012
20	PN-II-ID-PCE-2012-4-0508	Dumitras	Dan Constantin	National Institute for Laser, Plasma and Radiation Physics	Imagistica fotoacustica: Un sistem imagistic eficient de diagnostic cu laser	Photoacoustic Imaging (P.A.I.): An Efficient Laser Diagnostic Imaging System	Medicina	LS7_2	NEELIGIBIL	3639/07.05.2012
21	PN-II-ID-PCE-2012-4-0591	Mihalas	Gheorghe Ioan	Universitatea de Medicina si Farmacie Victor Babes Timisoara	Adaugare de sunet la ECG - aplicatie la analiza frecventei cardiace	Adding sound to ECG - application for heart rate analysis	Medicina	LS7_2	NEELIGIBIL	3755/09.05.2012
22	PN-II-ID-PCE-2012-4-0555	Ciontea	Lelia	Technical University of Cluj-Napoca, Romania	Nano-centri de pinning magnetic in filme supraconductoare epitaxiale de temperatura inalta	Nano-engineered Magnetic Pinning Centers in High Temperature Superconducting Epitaxial Thin Films	Stiinta materialelor	PE5_4	NEELIGIBIL	3914/11.05.2012
23	PN-II-ID-PCE-2012-4-0229	MORARU	LUMINITA	University Dunarea de Jos of Galati	Modelarea numerică și studiul experimental al arderii răsturnate în regim nestaționar a reziduurilor agricole	Numerical modeling and experimental study of the unsteady downdraft combustion of agricultural residues	Stiinte ingineresti	PE8_4	NEELIGIBIL	3707/08.05.2012
24	PN-II-ID-PCE-2012-4-0535	BARBUTA	MARINELA	'GHEORGHE ASACHI' TECHNICAL UNIVERSITY OF IASI	Betoane de înaltă performanță sustenabile prin materiale suplimentare de cimentare si agregate reciclate	Sustainability of High Performance Concrete through Supplementary Cementitious Materials and Recycled Aggregates	Stiinte ingineresti	PE8_3	NEELIGIBIL	3866/11.05.2012
25	PN-II-ID-PCE-2012-4-0549	Stefan	Radu	UNIVERSITATEA POLITEHNICA BUCURESTI	Analiza si sinteza robusta pentru sisteme complexe si aplicatii	ROBUST ANALYSIS & SYNTHESIS FOR COMPLEX SYSTEMS AND APPLICATIONS	Stiinte ingineresti	PE7_1	NEELIGIBIL	3876/11.05.2012
26	PN-II-ID-PCE-2012-4-0604	Ursu	Ioan	Institutul National de Cercetare-Dezvoltare Aerospatiale "Elie Carafoli"-INCAS Bucuresti	Analiza si controlul robust al structurilor aerospatiale pe baza metodei exponentilor Lyapunov	RObust analysis and CONtrol of aerospace structures based on Lyapunov EXponents (ROCOLEX)	Stiinte ingineresti	PE8_1	NEELIGIBIL	3862/11.05.2012
27	PN-II-ID-PCE-2012-4-0457	Bucur	Daniel	University of Agricultural Sciences and Veterinary Medicine in Iasi	Managementul fertilitatii solului in Podisul Moldovei	Soil fertility management in Moldavian Plateau	Stiintele vietii aplicate si Biotehnologii	LS9_5	NEELIGIBIL	3924/11.05.2012