

**Lista contestatii depuse proiecte tip PCE, competitia 2011**

| Nr. crt. | Cod                      | Nume             | Prenume               | Institutie   | Titlul Proiectului (EN)  | Domeniu                                    | Nr. inregistrare contestatie |
|----------|--------------------------|------------------|-----------------------|--|--|--|------------------------------|
| 1        | 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.   | Stiinte ingineresti                        | 7536/23.09.2011              |
| 2        | 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  | Stiinte ingineresti                        | 7537/23.09.2011              |
| 3        | 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       | Biologie si Ecologie                       | 7538/23.09.2011              |
| 4        | 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                    | Stiintele pamantului                       | 7540/23.09.2011              |
| 5        | PN-II-ID-PCE-2011-3-0730 | Platon           | Alexandru-Florin      | “Alexandru Ioan Cuza” University of Iasi                                       | The Body as a Metaphorical Representation of the Romanian Political and Ethnic Community (15th – 20th centuries)                                     | Stiinte umaniste                           | 7541/23.09.2011              |
| 6        | 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 | Matematica si Informatica                  | 7539/23.09.2011              |
| 7        | PN-II-ID-PCE-2011-3-0599 | Bogdan Alexandru | Danalache             | UNIVERSITATEA ALEXANDRU IOAN CUZA IASI   | Stem cells mitochondria hormonal preconditioning for cardioprotective cell therapy   | Biologie si Ecologie                       | 7542/23.09.2011              |
| 8        | 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      | Medicina                                   | 7544/23.09.2011              |
| 9        | 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  | Biologie si Ecologie                       | 7546/23.09.2011              |
| 10       | 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  | Matematica si Informatica                  | 7548/23.09.2011              |
| 11       | 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)      | Stiintele vietii aplicate si Biotehnologii | 7562/23.09.2011              |
| 12       | 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  | Fizica                                     | 7561/23.09.2011              |
| 13       | PN-II-ID-PCE-2011-3-0914 | GHEORGHUI        | EUGEN                 | INTERNATIONAL CENTRE OF BIODYNAMICS  | NOVEL PLATFORM FOR ELECTRO-OPTICAL INVESTIGATION OF LIVING CELLS - NEOINCELL   | Fizica                                     | 7554/23.09.2011              |
| 14       | PN-II-ID-PCE-2011-3-0858 | BELLALAH         | Mondher               | Financial and Banking University Universitatea Financiar Bancara               | The adjustment of the convergence criteria in the light of innovative composite indicators creation and the use of associate options contracts       | Stiinte sociale si economice               | 7553/23.09.2011              |
| 15       | PN-II-ID-PCE-2011-3-0512 | Mihai Valentin   | Predoi                | UNIVERSITATEA POLITEHNICA BUCURESTI  | Advanced ultrasonic monitoring system for the structural integrity of pipes  | Stiinte ingineresti                        | 7571/23.09.2011              |
| 16       | PN-II-ID-PCE-2011-3-0054 | Cojocar          | Victor                | Romanian Academy – Iasi Branch, Institute of Archaeology                       | External Relations of the Pontic Greek Cities in the Hellenistic and Roman Times: a Multidisciplinary Approach                                       | Stiinte umaniste                           | 7570/23.09.2011              |
| 17       | PN-II-ID-PCE-2011-3-0645 | TURCUS           | SERBAN                | Universitatea Babes-Bolyai din Cluj-Napoca                                     | Vocabularul juridic in Transilvania medievala (secolele XIII-XV): constituire, evolutie, glosar.   | Stiinte umaniste                           | 7569/23.09.2011              |
| 18       | 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  | Fizica                                     | 7574/23.09.2011              |

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| 19       | 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   | Stiinte ingineresti       | 7575/23.09.2011              |
| 20       | 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                 | Stiinta materialelor      | 7579/23.09.2011              |
| 21       | 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   | Chimie                    | 7578/23.09.2011              |
| 22       | 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  | Matematica si Informatica | 7581/23.09.2011              |
| 23       | PN-II-ID-PCE-2011-3-0094 | Precup          | Radu             | Babes-Bolyai University of Cluj-Napoca   | Operator Methods for Nonlinear Systems and Applications  | Matematica si Informatica | 7582/23.09.2011              |
| 24       | PN-II-ID-PCE-2011-3-0744 | Tiplic          | Ioan Marian      | Lucian Blaga University of Sibiu   | SOUTH TRANSYLVANIA MEDIEVAL MONUMENTS: PAST – PRESENT – FUTURE. BETWEEN ARCHEOLOGY, HISTORY AND 3D MODELING  | Stiinte umaniste          | 7583/23.09.2011              |
| 25       | PN-II-ID-PCE-2011-3-0058 | Calma           | Dragos Gheorghe  | Universitatea Babes-Bolyai   | DOCTRINES, IDEAS, MANUSCRIPTS. NEW RESEARCH TOOLS FOR THE STUDY OF THE RECEPTION OF LIBER DE CAUSIS IN THE WESTERN MEDIEVAL PHILOSOPHY (XIII-XVth c.)  | Stiinte umaniste          | 7597/26.09.2011              |
| 26       | 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.             | Biologie si Ecologie      | 7596/26.09.2011              |
| 27       | 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  | Medicina                  | 7600/26.09.2011              |
| 28       | PN-II-ID-PCE-2011-3-0617 | Simona          | Modreanu         | Universitatea Alexandru Ioan Cuza din Iasi   | L'Espace identitaire dans la litterature francophone contemporaine   | Stiinte umaniste          | 7599/26.09.2011              |
| 29       | PN-II-ID-PCE-2011-3-0222 | Iovu            | Horia            | University POLITEHNICA of Bucharest  | PEG-coated drug-modified carbon nanotubes for targeted controlled delivery   | Stiinta materialelor      | 7601/26.09.2011              |
| 30       | PN-II-ID-PCE-2011-3-0315 | Neagoe          | Ciprian          | Institute of Cellular Biology and Pathology "N. Simionescu"                                      | Molecular control of junctional permeability in endothelia   | Biologie si Ecologie      | 7602/26.09.2011              |
| 31       | 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   | Fizica                    | 7603/26.09.2011              |
| 32       | 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         | Stiintele pamantului      | 7604/26.09.2011              |
| 33       | PN-II-ID-PCE-2011-3-0158 | Oprean          | Coriolan Horatiu | Romanian Academy, Institute of Archaeology and History of Art Cluj-Napoca                        | Crossing the boundaries. Remodeling cultural identities at the end of Antiquity in Central and Eastern Europe. A case study.                           | Stiinte umaniste          | 7605/26.09.2011              |
| 34       | 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 | Stiintele pamantului      | 7606/26.09.2011              |
| 35       | PN-II-ID-PCE-2011-3-0397 | Rubel           | Alexander        | Academia Romana Filiala Iasi (Institutul de Arheologie)  | Performance of Alterity. The Barbarization of Rome and the Romanization of the World.  | Stiinte umaniste          | 7607/26.09.2011              |
| 36       | 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  | Chimie                    | 7587/26.09.2011              |

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| 37       | 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   | Biologie si Ecologie         | 7610/26.09.2011              |
| 38       | 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.   | Biologie si Ecologie         | 7609/26.09.2011              |
| 39       | 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  | Fizica                       | 7608/26.09.2011              |
| 40       | 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)                          | Stiintele pamantului         | 7611/26.09.2011              |
| 41       | PN-II-ID-PCE-2011-3-0660 | Albu                | Lucian-Liviu   | Institute for Economic Forecasting                                   | Emergence of Macroeconomic Properties from Microeconomic Properties: a Complex Perspective on the Convergence in EU                                   | Stiinte sociale si economice | 7612/26.09.2011              |
| 42       | 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   | Stiinte ingineresti          | 7628/26.09.2011              |
| 43       | PN-II-ID-PCE-2011-3-0110 | Gheorghies          | Constantin     | Dunarea de Jos University  | NANOSTRUCTURES HAVING CONTROLABLE PHOTOLUMINESCENT PROPERTIES. PREPARATION, CHARACTERIZATION AND APPLICATIONS   | Stiinta materialelor         | 7630/26.09.2011              |
| 44       | PN-II-ID-PCE-2011-3-0049 | Poenariu-Gherghescu | Radu Alexandru | Horia Hulubei National Institute for Physics and Nuclear Engineering | Binary nuclear systems  | Fizica                       | 7632/26.09.2011              |
| 45       | PN-II-ID-PCE-2011-3-0722 | Corbea-Hoisie       | Andrei         | Universitatea "Alexandru Ioan Cuza" din Iasi                         | The Beginning of the Modernization of the Romanian Culture and its Connection to Western Europe through Translations                                  | Stiinte umaniste             | 7631/26.09.2011              |
| 46       | PN-II-ID-PCE-2011-3-0943 | Iung                | rodica ioana   | Universitatea Babes-Bolyai   | Computational Intelligence in Games. Applications in Economics, Finance and Risk Analysis   | Stiinte sociale si economice | 7634/26.09.2011              |
| 47       | PN-II-ID-PCE-2011-3-0887 | Grigorie            | Teodor Lucian  | University of Craiova  | High-precision micro and nano smart sensors for inertial navigation applications  | Stiinte ingineresti          | 7635/26.09.2011              |
| 48       | 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  | Biologie si Ecologie         | 7636/26.09.2011              |
| 49       | PN-II-ID-PCE-2011-3-0818 | Simon               | Alexandru      | Romanian Academy, Center for Transylvanian Studies                   | The Greek Rite Crusaders of Rome: The Later Crusades in Documents from the State Archives of Milan (1440s-1540s)                                      | Stiinte umaniste             | 7637/26.09.2011              |
| 50       | 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        | Stiinta materialelor         | 7638/26.09.2011              |
| 51       | 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   | Fizica                       | 7639/26.09.2011              |
| 52       | PN-II-ID-PCE-2011-3-0449 | Barcau              | Mugurel        | Institutul de Matematica "Simion Stoilow" al Academiei Romane        | Arithmetic Differential Geometry  | Matematica si Informatica    | 7644/26.09.2011              |
| 53       | 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 | Matematica si Informatica    | 7621/26.09.2011              |
| 54       | PN-II-ID-PCE-2011-3-0782 | Niedermaier         | Paul Helmut    | Institutul de Cercetari Socio-Umane Sibiu                            | Ethnic Groups as Bridges between Countries and People: The Transylvanian Saxons in a Historic Perspective   | Stiinte umaniste             | 7641/26.09.2011              |

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| 55       | 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                                   | Fizica                                     | 7645/26.09.2011              |
| 56       | 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  | Matematica si Informatica                  | 7643/26.09.2011              |
| 57       | 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                                      | Medicina                                   | 7646/26.09.2011              |
| 58       | PN-II-ID-PCE-2011-3-0556 | Joita        | Maria             | University of Bucharest   | Crossed products of topological *-algebras, von Neumann algebras and Hilbert C*-modules  | Matematica si Informatica                  | 7642/26.09.2011              |
| 59       | 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   | Biologie si Ecologie                       | 7652/26.09.2011              |
| 60       | 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   | Stiinte ingineresti                        | 7653/26.09.2011              |
| 61       | 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 | Chimie                                     | 7654/26.09.2011              |
| 62       | 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   | Chimie                                     | 7655/26.09.2011              |
| 63       | 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.  | Matematica si Informatica                  | 7617/26.09.2011              |
| 64       | PN-II-ID-PCE-2011-3-0554 | Misicu       | Serban            | INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI (HORIA HULUBEI NATIONAL INSTITUTE FOR NUCLEAR | Heavy Ion Optical Potentials for Exotic Nuclei in Astrophysical Nuclear Reactions  | Fizica                                     | 7620/26.09.2011              |
| 65       | 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                        | Matematica si Informatica                  | 7623/26.09.2011              |
| 66       | PN-II-ID-PCE-2011-3-0893 | Badin        | Luiza             | Academia de Studii Economice din Bucuresti  | ASSESSING THE IMPACT OF EXTERNAL, ENVIRONMENTAL FACTORS ON THE EFFICIENCY OF ECONOMIC PRODUCERS: STATISTICAL MODELING, SOFTWARE, APPLICATIONS.       | Stiinte sociale si economice               | 7647/26.09.2011              |
| 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  | Stiinte ingineresti                        | 7663/27.09.2011              |
| 68       | 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 DE POLLUTION   | Stiinta materialelor                       | 7662/27.09.2011              |
| 69       | 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   | Stiinta materialelor                       | 7674/27.09.2011              |
| 70       | PN-II-ID-PCE-2011-3-0225 | Postelnicu   | Adrian            | Transilvania University   | Active and passive flow control in composite fluid-porous layers systems (AFPOR)   | Stiinte ingineresti                        | 7664/27.09.2011              |
| 71       | PN-II-ID-PCE-2011-3-0106 | Balinisteanu | Mihai Tudor       | University of Suceava   | Violence, Narrative and Myth in Joyce and Yeats: Subjective Identity and Anarcho-Syndicalist Traditions  | Stiinte umaniste                           | 7661/27.09.2011              |
| 72       | 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   | Stiintele vietii aplicate si Biotehnologii | 7665/27.09.2011              |

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| 73       | PN-II-ID-PCE-2011-3-0191 | Lelea      | Dorin           | University Politehnica de Timisoara   | The nanofluid passive mixing in microchannels   | Stiinte ingineresti                        | 7666/27.09.2011                    |
| 74       | 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.                             | Medicina                                   | 7667/27.09.2011                    |
| 75       | 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   | Stiinte ingineresti                        | 7668/27.09.2011                    |
| 76       | PN-II-ID-PCE-2011-3-1015 | Balasescu  | Adrian Cornel   | National History Museum of Romania  | Re-constructing the identities: facts, places, peoples, animals and objects of the invisible past   | Stiinte umaniste                           | 7669/27.09.2011                    |
| 77       | PN-II-ID-PCE-2011-3-0669 | Comsa      | Mircea-Ioan     | Universitatea „Babeş-Bolyai”  | Change and Stability in Romanian Electoral Behaviour: 2009-2014   | Stiinte sociale si economice               | 7675/27.09.2011 si 7713/27.09.2011 |
| 78       | 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  | Biologie si Ecologie                       | 7659/27.09.2011                    |
| 79       | 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   | Stiinte ingineresti                        | 7657/27.09.2011                    |
| 80       | 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   | Stiinte ingineresti                        | 7689/27.09.2011                    |
| 81       | 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   | Fizica                                     | 7692/27.09.2011                    |
| 82       | PN-II-ID-PCE-2011-3-0293 | Cimpoi     | 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 | Stiintele vietii aplicate si Biotehnologii | 7693/27.09.2011                    |
| 83       | 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                                       | Stiinta materialelor                       | 7691/27.09.2011                    |
| 84       | PN-II-ID-PCE-2011-3-0281 | Frunza     | Sandu           | Babes-Bolyai University   | The Interplay Between Religious Fundamentalism and Applied Ethics. An Interdisciplinary Approach  | Stiinte umaniste                           | 7698/27.09.2011                    |
| 85       | PN-II-ID-PCE-2011-3-0325 | Nicolae    | Bocsan          | "Babes-Bolyai" University   | Under the Sign of Interferences: Italy and Transylvanian Romanians (1848-1914)  | Stiinte umaniste                           | 7699/27.09.2011                    |
| 86       | 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                               | Fizica                                     | 7700/27.09.2011                    |
| 87       | 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      | Stiinte ingineresti                        | 7702/27.09.2011                    |
| 88       | 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 | Biologie si Ecologie                       | 7707/27.09.2011                    |
| 89       | 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   | Stiintele vietii aplicate si Biotehnologii | 7709/27.09.2011                    |
| 90       | 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   | Medicina                                   | 7708/27.09.2011                    |

**Lista contestatii depuse proiecte tip PCE, competitia 2011**

| Nr. crt. | Cod                      | Nume             | Prenume       | Institutie  | Titlu Proiectului (EN)  | Domeniu                      | Nr. inregistrare contestatie |
|----------|--------------------------|------------------|---------------|---|---|------------------------------|------------------------------|
| 91       | 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                                  | Matematica si Informatica    | 7710/27.09.2011              |
| 92       | 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                          | Stiinte ingineresti          | 7716/27.09.2011              |
| 93       | PN-II-ID-PCE-2011-3-0498 | Magdalena Lidia  | Ciurea        | National Institute of Materials Physics   | Study of Si1-xGex nanocrystals embedded in silica.  | Fizica                       | 7703/27.09.2011              |
| 94       | 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       | Matematica si Informatica    | 7719/27.09.2011              |
| 95       | PN-II-ID-PCE-2011-3-1043 | Tanase           | Cristiana     | Victor Babes National Institute of Pathology  | Functional and expression proteomics: deciphering signalling networks in cancer   | Biologie si Ecologie         | 7720/27.09.2011              |
| 96       | PN-II-ID-PCE-2011-3-0234 | Burlea Schiopoiu | Adriana       | University of Craiova   | Impact of Social Responsibility and Social Innovation on Creation and Dissemination of Knowledge in Organizations (ISIKO)                           | Stiinte sociale si economice | 7721/27.09.2011              |
| 97       | PN-II-ID-PCE-2011-3-1010 | Ratiu            | Dan Eugen     | UNIVERSITATEA BABES BOLYAI  | Renewing Aesthetics: From Art to Everyday Life  | Stiinte umaniste             | 7722/27.09.2011              |
| 98       | 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                                 | Stiinta materialelor         | 7727/27.09.2011              |
| 99       | 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  | Biologie si Ecologie         | 7728/27.09.2011              |
| 100      | 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     | Biologie si Ecologie         | 7729/27.09.2011              |
| 101      | 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   | Medicina                     | 7732/27.09.2011              |
| 102      | 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 | Medicina                     | 7740/27.09.2011              |
| 103      | 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         | Chimie                       | 7746/27.09.2011              |
| 104      | PN-II-ID-PCE-2011-3-0545 | Baniceru         | Mihaela       | University of Medicine and Pharmacy of Craiova  | Pharmacokinetic drug-drug interaction studies by chromatographic methods  | Medicina                     | 7742/27.09.2011              |
| 105      | 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   | Stiinta materialelor         | 7741/27.09.2011              |
| 106      | 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  | Fizica                       | 7743/27.09.2011              |
| 107      | PN-II-ID-PCE-2011-3-0615 | Herisanu         | Nicolae       | Universitatea Politehnica Timisoara   | Analytical approaches to nonlinear mechanical vibration systems   | Stiinte ingineresti          | 7744/27.09.2011              |
| 108      | 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  | Stiinte ingineresti          | 7745/27.09.2011              |