

**Program IDEI\_Proiecte Complexe de Cercetare Exploratorie\_Competitia 2011**  
Rezultate finale privind eligibilitatea

Nr. Crt	Cod Depunere	Nume	Prenume	Institutia	Titlu	Stare finala	Arie tematica
1	PN-II-ID-PCCE-2011-2-0024	Ciobotaru	Mihai	Institute of Biochemistry of the Romanian Academy	V(D)J recombination targeted in cis by transcription induced DNA supercoiling.	ELIGIBIL	LS1_3
2	PN-II-ID-PCCE-2011-2-0027	Luchian	Tudor	"Alexandru Ioan Cuza" University	Ion sensing and separation through modified cyclic peptides, cyclodextrins and protein pores	ELIGIBIL	LS1_6
3	PN-II-ID-PCCE-2011-2-0042	Petrescu	Stefana-Maria	Institute of Biochemistry	Selection of protein degradative pathways in the pathogenesis of human diseases	ELIGIBIL	LS1_5
4	PN-II-ID-PCCE-2011-2-0043	POPESCU	LAURENTIU MIRCEA	'Victor Babes' National Institute of Pathology, Bucharest	CELLULAR AND MOLECULAR PROFILING OF ORGAN SPECIFIC CONNECTIVE TISSUE (CONNECT)	ELIGIBIL	LS3_1
5	PN-II-ID-PCCE-2011-2-0059	Martel	Jan	University of Medicine and Pharmacy Grigore T. Popa	A breakthrough in the treatment of diabetic patients: intense exercise training improves insulin sensitivity and wound healing by regulating fetuin-A	ELIGIBIL	LS4_5
6	PN-II-ID-PCCE-2011-2-0026	Iliescu	Radu	Gr.T.Popa University of Medicine and Pharmacy Iasi	Cardiovascular dynamics in obesity-induced renal disease	ELIGIBIL	LS4_7
7	PN-II-ID-PCCE-2011-2-0068	Mic	Aurel Felix	Spitalul Clinic Judetean de Urgenta Timisoara	The role of pro-inflammatory cytokines, glucocorticoid hormones and eicosanoids in the structural and functional alterations of the diabetic thymus: an experimental and bioinformatics approach.	ELIGIBIL	LS4_3
8	PN-II-ID-PCCE-2011-2-0031	Baltatu	Ovidiu Constantin	Grigore T. Popa University of Medicine and Pharmacy	Aldosterone Relevance in Cardiovascular and Metabolic Diseases – Therapeutic Implications	ELIGIBIL	LS4_7
9	PN-II-ID-PCCE-2011-2-0009	Fejer	Szilard	SC Pro-Vitam SRL	A multidisciplinary approach to virus-associated cancer in Romania: incidence and infection mechanisms at the cellular level	ELIGIBIL	LS4_6
10	PN-II-ID-PCCE-2011-2-0038	Silaghi-Dumitrescu	Radu	Babes-Bolyai University	Learning induced activation of p300 as a possible treatment for oxidative stress in neurons	ELIGIBIL	LS5_3
11	PN-II-ID-PCCE-2011-2-0030	Covic	Adrian Constantin	University of Medicine and Pharmacy "Gr T Popa " Iasi	The assessment of the immune response associated to Polyoma BK Virus infection in order to elaborate the optimal therapeutic post transplant strategy	ELIGIBIL	LS6_8
12	PN-II-ID-PCCE-2011-2-0063	Calin	Manuela	Institute of Cellular Biology and Pathology "Nicolae Simionescu"	Advanced strategies based on nanotechnology and tissue engineering as effective stem cell therapies for regeneration after myocardial infarction	ELIGIBIL	LS7_6
13	PN-II-ID-PCCE-2011-2-0058	Morcuende	Jose	Babes-Bolyai Univesity Cluj Napoca	Assessment of the Idiopathic Talipes Equinovarus in Romani : pilot testing an intervention (STEPS)	ELIGIBIL	LS7_10

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14	PN-II-ID-PCCE-2011-2-0041	Bröring	Martin	National Institute for Research and Development in Electrochemistry and Condensed Matter	DESIGN OF MULTICHROMOPHORE SUPRAMOLECULAR ARCHITECTURES WITH APPLICATIONS IN MEDICAL DIAGNOSIS AND IMAGING	ELIGIBIL	LS7_2
15	PN-II-ID-PCCE-2011-2-0008	Catalin	Vasilescu	Fundeni Clinical Institute	Epithelial-to-mesenchymal transition in gastric cancer. MicroRNA modulation and electrical properties of extracellular matrix-new diagnostic and prognostic tools.	ELIGIBIL	LS7_7
16	PN-II-ID-PCCE-2011-2-0023	Popa	Radu	Natural Research Ltd.	Borate sugar esters: A novel avenue in the chemoprevention of breast and prostate cancer (Chemical synthesis and Cellular mechanisms implicated)	ELIGIBIL	LS7_3
17	PN-II-ID-PCCE-2011-2-0036	Simionescu	Dan Teodor	University of Medicine and Pharmacy of Targu Mures	STEM CELL SEEDED COLLAGEN SCAFFOLDS FOR HEART VALVE REPLACEMENT	ELIGIBIL	LS7_6
18	PN-II-ID-PCCE-2011-2-0013	Soficaru	Andrei Dorian	Francisc J. Rainer Institute of Anthropology–Romanian Academy	REVEALING BUCHAREST’S PAST: AN INTEGRATIVE STUDY OF ANCIENT DNA AND OSTEOARCHAEOLOGICAL DATA OF LATE MEDIEVAL POPULATIONS	ELIGIBIL	LS8_2
19	PN-II-ID-PCCE-2011-2-0028	Pinteala	Mariana	"Petru Poni" Institute of Macromolecular Chemistry	Biologically inspired systems for engineered structural and functional entities	ELIGIBIL	LS9_10
20	PN-II-ID-PCCE-2011-2-0067	Onofrei	Daniel	Stefan cel Mare University of Suceava	MATHCLOAKING - Mathematical and physical feasibility study of novel active and passive material designs for shielding and cloaking in general nonhomogeneous media	ELIGIBIL	PE1_18
21	PN-II-ID-PCCE-2011-2-0040	Preda	Ciprian	West University of Timisoara	On the qualitative analysis of dynamical systems described by evolution equations	ELIGIBIL	PE1_10
22	PN-II-ID-PCCE-2011-2-0037	Mihet	Dorel	West University of Timisoara	Fixed points and qualitative properties for the solutions of operatorial equations and inclusions in fuzzy structures and generalized metric spaces	ELIGIBIL	PE1_8
23	PN-II-ID-PCCE-2011-2-0015	Tudor	Ciprian	Academia de Studii Economice Bucuresti	Stochastic Analysis and Parameter Estimation in systems with memory	ELIGIBIL	PE1_13
24	PN-II-ID-PCCE-2011-2-0010	Beznea	Lucian	Simion Stoilow Institute of Mathematics of the Romanian Academy	Deterministic and Stochastic PDEs in Real World	ELIGIBIL	PE1_11
25	PN-II-ID-PCCE-2011-2-0073	Aristita	Busuioc	National Meteorological Administration	Changes in Climate Extremes and Associated Impact in Hydrological Events in Romania	ELIGIBIL	PE10_3
26	PN-II-ID-PCCE-2011-2-0011	Paulescu	Marius	West University of Timisoara	MONITORING, MODELING AND FORECASTING OF UV SOLAR RADIATION AND THE QUANTIFICATION OF ITS BIOLOGICAL EFFECTIVENESS IN INTERACTION WITH THE CLIMATE CHANGE	ELIGIBIL	PE10_2

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27	PN-II-ID-PCCE-2011-2-0052	Matzarakis	Andreas	National Institute for Research and Development in Environmental Protection	Climate Hazards Impact on the Romanian Cities in the 21st Century (CLIMPACITY)	ELIGIBIL	PE10_3
28	PN-II-ID-PCCE-2011-2-0070	Lazar	Gabriel	"Vasile Alecsandri" University of Bacau	ENHANCED PHOTOCATALYSIS PROPERTIES OF TiO <sub>2</sub> NANO&MICROSTRUCTURES BY DIELECTROPHORETIC FORCES AND ACOUSTIC WAVES FOR POLLUTED WATER CONTROL	ELIGIBIL	PE10_17
29	PN-II-ID-PCCE-2011-2-0005	Csiki-Sava	Zoltan	University of Bucharest	Mesozoic Evolution of the Getic Domain (Southern Carpathians) - palaeogeography, palaeoclimatology, palaeoenvironments and palaeobiogeography of an erratic Tethyan block from break-up to docking	ELIGIBIL	PE10_6
30	PN-II-ID-PCCE-2011-2-0007	Melinte	Sorin	Institutul National de Cercetare-Dezvoltare pentru Microtehnologie IMT Bucuresti	Molecular quantum devices for emerging thermoelectrics	ELIGIBIL	PE3_14
31	PN-II-ID-PCCE-2011-2-0060	Plugaru	Neculai	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	Experimental and Computational Studies of Nanostructured Magnetic Oxides for Controllable Multifunctional Materials	ELIGIBIL	PE3_11
32	PN-II-ID-PCCE-2011-2-0016	Budrugaec	Petru	INC DIE ICPE-CA National Institute for Research and Development in Electrical Engineering	Advanced methodologies for the kinetic analysis of complex processes with applications in assessment of the stability and durability in exploitation of materials and products	ELIGIBIL	PE4_14
33	PN-II-ID-PCCE-2011-2-0046	David	Victor	University of Bucharest	Investigation of the potential of integrated sample preparation techniques / direct mass spectrometric analysis (SP/DMS) for quantitation and fingerprinting in complex samples	ELIGIBIL	PE4_6
34	PN-II-ID-PCCE-2011-2-0014	Vasile	Cornelia	Romanian Academy, "P. Poni" Institute of Macromolecular Chemistry	Interdisciplinary research on complex multifunctional bioactive, biocompatible and biodegradable nanostructures destined to food safety, medical and pharmaceutical applications	ELIGIBIL	PE5_12
35	PN-II-ID-PCCE-2011-2-0050	Andruh	Marius	University of Bucharest	DESIGN OF ORGANIC SPACERS FOR CONSTRUCTING METAL-ORGANIC FRAMEWORKS (MOFs) – TOWARDS A BETTER CONTROL OF THE POROUS ARCHITECTURE AND ACTIVE CATALYTIC SITES	ELIGIBIL	PE5_12
36	PN-II-ID-PCCE-2011-2-0006	Pintilie	Lucian	National Institute of Materials Physics	Effect of interfaces on charge transport in ferroic/multiferroic heterostructures	ELIGIBIL	PE5_8
37	PN-II-ID-PCCE-2011-2-0020	RIGO	Benoît, Guy, Marie	Alexandru Ioan Cuza University	Scaffold-hopping strategy: synthesis and biological evaluation of 5- and 6-membered heterocyclic rings as anticancer agents	ELIGIBIL	PE5_23
38	PN-II-ID-PCCE-2011-2-0029	Demco	Dan Eugen	Technical University of Cluj-Napoca	Stimuli responsive gels and microgels: Structure, dynamics and interaction with drugs	ELIGIBIL	PE5_19

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39	PN-II-ID-PCCE-2011-2-0012	Ilia	Gheorghe	Institute of Chemistry Timisoara of Romanian Academy	ORGANIC-INORGANIC HYBRIDS OBTAINED BY GRAFTING COLORED ORGANOPHOSPHORUS COMPOUNDS ON INORGANIC SUPPORTS	ELIGIBIL	PE5_8
40	PN-II-ID-PCCE-2011-2-0048	POPESCU	Mihai	NATIONAL INSTITUTE OF MATERIAL PHYSICS	Superelectrets based on chalcogenides and paraffins for electronics	ELIGIBIL	PE5_8
41	PN-II-ID-PCCE-2011-2-0057	Buda	Mihai	POLITEHNICA UNIVERSITY OF BUCHAREST	Anodic oxide films in ionic liquids	ELIGIBIL	PE5_4
42	PN-II-ID-PCCE-2011-2-0035	Radulescu	Cristiana	Valahia University of Targoviste	Organic Dyes to Increase the Highlife and Efficiency of Photovoltaic Cells	ELIGIBIL	PE5_23
43	PN-II-ID-PCCE-2011-2-0039	Culea	Eugen	Technical University of Cluj-Napoca	New boro-tellurate vitreous materials containing rare earth ions with applications in telecommunications. Structural, spectroscopic and magnetic effects of their co-doping with metal nanoparticles	ELIGIBIL	PE5_8
44	PN-II-ID-PCCE-2011-2-0069	VECA	Lucia Monica	National Institute for Research and Development in Microtechnologies IMT-Bucharest	Carbon quantum dots: exploring a new concept for next generation optoelectronic devices	ELIGIBIL	PE7_5
45	PN-II-ID-PCCE-2011-2-0064	Giurgiutiu	Victor	Elie Carafoli National Institute for Aerospace Research	Health Monitoring for Active Smart Structures	ELIGIBIL	PE7_1
46	PN-II-ID-PCCE-2011-2-0075	Gheorghiu	Eugen	INTERNATIONAL CENTRE OF BIODYNAMICS	Electro-Plasmonics for the analysis of the dynamics of cellular processes and biomolecular interactions - BioScope	ELIGIBIL	PE7_5
47	PN-II-ID-PCCE-2011-2-0055	DUBINA	DAN	POLITEHNICA UNIVERSITY OF TIMISOARA	Strengthening of reinforced concrete building frames of REversible DISSIPATIVE BRACe Systems	ELIGIBIL	PE8_3
48	PN-II-ID-PCCE-2011-2-0021	Chipara	Mircea	University Dunarea de Jos	NANOSHIP - Multiscale Research on Corrosion Free, Lightweight, and Smart Polymer Based Nanocomposites Laminates for Structural Applications in Marine Environments	ELIGIBIL	PE8_3
49	PN-II-ID-PCCE-2011-2-0022	Zaharescu	Traian	National Institute for Electrical Engineering, Advanced Research	SILICONE ELASTOMERS AND OTHER DERIVATIVE POLYMERS FOR ACTUATORS, SENSORS AND ENERGY HARVESTING	ELIGIBIL	PE8_9
50	PN-II-ID-PCCE-2011-2-0019	Roussev	Ilia	"Sabba S. Ștefănescu" Institute of Geodynamics of the Romanian Academy	Cross-disciplinary Space Weather Research and Forecasting: Bridging Multi-scale Physical Processes in the Context of a Global 3-D Model of the Sun-Earth System Incorporating Data Assimilation Methods	ELIGIBIL	PE9_1
51	PN-II-ID-PCCE-2011-2-0071	Solomon	Sorin	Universitatea Romano-Americana	Viability, Systemic Risk and Economic Complexity	ELIGIBIL	SH1_4
52	PN-II-ID-PCCE-2011-2-0072	Davison	Matt	Bucharest Academy of Economic Studies	Mathematical Approaches to the quantification, prediction and reduction of Financial Risk	ELIGIBIL	SH1_3

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53	PN-II-ID-PCCE-2011-2-0032	Benedek	Jozsef	Babeş-Bolyai University Cluj-Napoca	Territorial mobility and core-periphery relations in Romania	ELIGIBIL	SH3_5
54	PN-II-ID-PCCE-2011-2-0033	Payne	Brian Keith	West University of Timisoara, Department of Psychology	Causal mechanisms for attitudes formation and attitudes change based on evaluative conditioning	ELIGIBIL	SH4_4
55	PN-II-ID-PCCE-2011-2-0045	MacLeod	Colin	Babes-Bolyai University	GENETIC AND ENVIRONMENTAL FACTORS IN EMOTION REGULATION DEVELOPMENT DURING ADOLESCENCE: IMPLICATIONS FOR ANXIETY DISORDERS AND DEPRESSION	ELIGIBIL	SH4_4
56	PN-II-ID-PCCE-2011-2-0074	Durandin	Catherine	UNIVERSITATEA DE ARHITECTURA SI URBANISM ION MINCU	Bucharest Heading Back to the West after 1989. Historical and Architectural Parallels. European Integration. 1831-1947, 1989-present	ELIGIBIL	SH6_5
57	PN-II-ID-PCCE-2011-2-0049	LONGO	Caterina	Carol Davila University of Medicine and Pharmacy,Bucharest	Integrated -omics-based potential biomarkers unraveling cancer promoting/regressing players for disease classification, staging and treatment in melanoma	NEELIGIBIL	LS2_1
58	PN-II-ID-PCCE-2011-2-0051	Lowe	John	Babeş-Bolyai University Cluj Napoca	A Novel, Intervention model for Romanian specialist physicians in supporting Smoking ceSsAtion among high-risk groups. (NISSA)	NEELIGIBIL	LS7_10
59	PN-II-ID-PCCE-2011-2-0017	APETREI	CONSTANTIN	Dunarea de Jos University of Galati	Multiparametric system based on nanostructured sensors and biosensors for bioanalysis	NEELIGIBIL	LS9_1
60	PN-II-ID-PCCE-2011-2-0065	Datcu	Mihai	University Politehnica Bucharest	FOUR DIMENSIONAL MONITORING OF THE EARTH SURFACE AND THE URBAN AREAS USING THE SPACEBORNE SYNTHETIC APERTURE RADAR TECHNOLOGY	NEELIGIBIL	PE10_14
61	PN-II-ID-PCCE-2011-2-0034	Munteanu	Marian	Geological Institute of Romania	Alternative models for the geological evolution of the Carpathian Mountains and their foreland	NEELIGIBIL	PE10_5
62	PN-II-ID-PCCE-2011-2-0056	Zamfir	Nicolae Victor	National Institute for Physics and Nuclear Engineering	Nuclear methods for studying the interactions of photons with matter	NEELIGIBIL	PE2_3
63	PN-II-ID-PCCE-2011-2-0054	Agop	Maricel	"Gh. Asachi" Technical University	Theoretical Studies of Tumor Self-Seeding by Circulating Cancer Cells in the Framework of Space-Time Non-differentiability Aiming to Slow Down or Even Prevent Tumor Progression	NEELIGIBIL	PE3_19
64	PN-II-ID-PCCE-2011-2-0062	Istrate	Gabriel	Institutul e-Austria	Enabling Social Computing: new models and techniques in computational decision making and game theory	NEELIGIBIL	PE6_7

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65	PN-II-ID-PCCE-2011-2-0047	Sminchisescu	Cristian	Institute for Mathematics Simion Stoilow of the Romanian Academy (IMAR)	Models for Dynamic Visual Scene Understanding (DVIS)	NEELIGIBIL	PE6_8
66	PN-II-ID-PCCE-2011-2-0004	BIRLAN	Mirel	Astronomical Institute of the Romanian Academy	Reflectance SPECTroscopy of Asteroids and Meteorites (acronym RESPECT-AM)	NEELIGIBIL	PE9_2
67	PN-II-ID-PCCE-2011-2-0076	CSABA	LASZLO	UNIVERSITATEA CREȘTINĂ PARTIUM	IMPACTS OF LABOR MIGRATION ON THE NEW MEMBER-STATES OF THE EU: A CROSS-DISCIPLINARY ANALYSIS WITH SPECIAL FOCUS ON WEST ROMANIA	NEELIGIBIL	SH2_6
68	PN-II-ID-PCCE-2011-2-0053	Corbea-Hoișie	Andrei	Facultatea de Litere, Universitatea „Alexandru Ioan Cuza”, Iasi	The Dynamics of Acculturation in Romania in the Modern Eras: Reflections on the Field of the Terminologies from Domains with a Sociocultural Impact. A Pragmalinguistical Approach of the Communication	NEELIGIBIL	SH4_8
69	PN-II-ID-PCCE-2011-2-0061	LUNGU BADEA	Georgiana	Universitatea de Vest din Timișoara	CONTRIBUTION OF THE ROMANIAN TRANSLATIONS (18TH TO 19TH CENTURY) FROM GERMAN AND ENGLISH TO THE DEVELOPMENT OF ROMANIAN LANGUAGE AND CULTURE, OF CULTURAL EXCHANGES BETWEEN ROMANIA AND THE WEST	NEELIGIBIL	SH5_4
70	PN-II-ID-PCCE-2011-2-0044	Ticos	Catalin Mihai	National Institute for Laser, Plasma and Radiation Physics	Acceleration of particles using femtosecond multi-terawatt laser pulses and their interaction with solid, gaseous and plasma targets	NEELIGIBIL *	PE2_5
71	PN-II-ID-PCCE-2011-2-0025	Diaconescu	Razvan	Institutul de Matematica Simion Stoilow al Academiei Romane	Logical Methods for Security Protocol Verification: foundations and methodologies	RETRAS DIN COMPETITIE DE CATRE DIRECTORUL DE PROIECT	PE6_3
72	PN-II-ID-PCCE-2011-2-0018	Popa-Wagner	Aurel	University of Medicine and Pharmacy Craiova	Stimulation of brain Tissue Healing and Regeneration (SATURN)	RETRAS DIN COMPETITIE DE CATRE DIRECTORUL DE PROIECT	LS7_6
73	PN-II-ID-PCCE-2011-2-0066	Balintoni	Ioan	Universitatea Babeș-Bolyai, Cluj-Napoca	Amorphization, recrystallization, and resetting in zircon and their implication to geochronology: An U/Pb LA-ICP-MS and vibrational spectroscopy study with applications to Carpatho-Balkan geochronology	RETRAS DIN COMPETITIE DE CATRE DIRECTORUL DE PROIECT	PE10_11

\* In urma unei sesizari primite din comunitate, proiectul a fost reevaluat din punctul de vedere al indeplinirii standardelor minime de eligibilitate si declarat neeligibil.