

PROGRAM IDEI_PROIECTE COMPLEXE DE CERCETARE EXPLORATORIE_COMPETITIA 2011

Nr Crt	COD PROIECT	DOMENIU	NUME DIRECTOR	PRENUME DIRECTOR	INSTITUTIE	TITLU	BUGET APROBAT 2014
1	PN-II-ID-PCCE-2011-2-0024	Biologie si Ecologie	Ciubotaru	Mihai	Institutul National de Cercetare Dezvoltare pentru Fizica si Inginerie Nucleara Horia Hulubei - IFIN-HH	V(D)J recombination targeted in cis by transcription induced DNA supercoiling.	1,638,930
2	PN-II-ID-PCCE-2011-2-0027	Biologie si Ecologie	Luchian	Tudor	Universitatea "Alexandru Ioan Cuza" din Iasi	Ion sensing and separation through modified cyclic peptides, cyclodextrins and protein pores	1,588,897
3	PN-II-ID-PCCE-2011-2-0013	Biologie si Ecologie	SOFICARU	ANDREI	INSTITUTUL "FRANCISC RAINER" AL ACADEMIEI ROMANE	REVEALING BUCHAREST'S PAST: AN INTEGRATIVE STUDY OF ANCIENT DNA AND OSTEOARCHAEOLOGICAL DATA OF LATE MEDIEVAL POPULATIONS	913,521
4	PN-II-ID-PCCE-2011-2-0015	Matematica si Informatica	Tudor	Ciprian	Academia de Studii Economice din Bucuresti	Stochastic Analysis and Parameter Estimation in systems with memory	861,205
5	PN-II-ID-PCCE-2011-2-0036	Medicina	Simionescu	Dan Teodor	Universitatea de Medicina si Farmacie din Targu Mures	Stem cell seeded collagen scaffolds for heart valve replacement	1,202,937
6	PN-II-ID-PCCE-2011-2-0050	Stiinta materialelor	Andruh	Marius	Universitatea din Bucuresti	Design of organic spacers for constructing metal-organic frameworks (mofs) – towards a better control of the porous architecture and active catalytic sites	1,292,000
7	PN-II-ID-PCCE-2011-2-0006	Stiinta materialelor	Pintilie	Lucian	INSTITUTUL NATIONAL DE CERCETARE - DEZVOLTARE PENTRU FIZICA MATERIALELOR BUCURESTI RA	Effect of interfaces on charge transport in ferroic/multiferroic heterostructures	1,667,200
8	PN-II-ID-PCCE-2011-2-0075	Stiinte ingineresti	Gheorghiu	Eugen	CENTRUL INTERNATIONAL DE BIODINAMICA	Electro-Plasmonics for the analysis of the dynamics of cellular processes and biomolecular interactions - BioScope	1,373,204
9	PN-II-ID-PCCE-2011-2-0069	Stiinte ingineresti	VECA	Lucia Monica	Institutul National de Cercetare-Dezvoltare pentru Microtehnologie - IMT Bucuresti	Carbon quantum dots: exploring a new concept for next generation optoelectronic devices	1,261,210
10	PN-II-ID-PCCE-2011-2-0045	Stiinte sociale si economice	MacLeod	Colin	Universitatea Babes-Bolyai din Cluj-Napoca	Genetic and environmental factors in emotion regulation development during adolescence: implications for anxiety disorders and depression	1,156,339
11	PN-II-ID-PCCE-2011-2-0073	Stiintele pamantului	Aristita	Busuioc	ADMINISTRATIA NATIONALA DE METEOROLOGIE - ANM BUCURESTI	Changes in Climate Extremes and Associated Impact in Hydrological Events in Romania	1,507,129
12	PN-II-ID-PCCE-2011-2-0028	Stiintele vietii aplicate si Biotehnologii	Pinteala	Mariana	Institutul de Chimie Macromoleculara "Petru Poni" Iasi	Biologically inspired systems for engineered structural and functional entities	1,793,925