

Program IDEI_Proiecte de Cercetare Exploratorie_Competitie 2011
Rezultate preliminare

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1	PN-II-ID-PCE-2011-3-0743	Stiintele vietii aplicate si Biotehnologii	Szedlacsek	Stefan Eugen	INSTITUTE OF BIOCHEMISTRY OF THE ROMANIAN ACADEMY	RECONSTRUCTION OF AN ANCESTOR OF RECEPTOR PROTEIN TYROSINE PHOSPHATASE CATALYTIC DOMAIN	89.67	1,499,990.0	se incadreaza in bugetul competitiei
2	PN-II-ID-PCE-2011-3-0799	Stiintele vietii aplicate si Biotehnologii	PAIZS	CSABA	Babes Bolyai University	Immobilized wild type and mutant ammonia lyases and amino mutases for production of alfa- and beta-phenylalanine analogs	88	1,500,000.0	se incadreaza in bugetul competitiei
3	PN-II-ID-PCE-2011-3-0721	Stiintele vietii aplicate si Biotehnologii	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	87.67	1,435,000.0	se incadreaza in bugetul competitiei
4	PN-II-ID-PCE-2011-3-0591	Stiintele vietii aplicate si Biotehnologii	Gafencu	Violeta Anca	Institute of Cellular Biology and Pathology "Nicolae Simionescu"	Apolipoprotein E-based novel anti-atherosclerosis cell-therapy approaches	87.5	1,500,000.0	se incadreaza in bugetul competitiei
5	PN-II-ID-PCE-2011-3-1076	Stiintele vietii aplicate si Biotehnologii	Peteu	Serban	Institutul National de Cercetare Dezvoltare pentru Chimie si Petrochimie - ICECHIM	Peroxynitrite: Relevance for Food Safety and Novel Electrochemical Detection	87	1,500,000.0	se incadreaza in bugetul competitiei
6	PN-II-ID-PCE-2011-3-1011	Stiintele vietii aplicate si Biotehnologii	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"	85.67	1,700,000.0	se incadreaza in bugetul competitiei
7	PN-II-ID-PCE-2011-3-0781	Stiintele vietii aplicate si Biotehnologii	Bouriaud	Olivier	NSTITUTUL DE CERCETARI SI AMENAJARI SILVICE	Forest Greenhouse Gas Management	84.67	1,216,000.0	se incadreaza in bugetul competitiei
8	PN-II-ID-PCE-2011-3-0586	Stiintele vietii aplicate si Biotehnologii	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	84.67	1,356,200.0	se incadreaza in bugetul competitiei
9	PN-II-ID-PCE-2011-3-0339	Stiintele vietii aplicate si Biotehnologii	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	83.67	1,500,000.0	se incadreaza in bugetul competitiei
10	PN-II-ID-PCE-2011-3-0474	Stiintele vietii aplicate si Biotehnologii	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	83.33	1,400,000.0	se incadreaza in bugetul competitiei
11	PN-II-ID-PCE-2011-3-0559	Stiintele vietii aplicate si Biotehnologii	MARIA	GAVRILESCU	"Gheorghe Asachi" Technical University of Iasi, Romania	BIOSORPTION AND BIOACCUMULATION IN THE BIOREMEDIATION OF ENVIRONMENTAL COMPARTMENTS CONTAMINATED WITH PERSISTENT POLLUTANTS (BIOSACC)	81.67	1,489,500.0	se incadreaza in bugetul competitiei
12	PN-II-ID-PCE-2011-3-0226	Stiintele vietii aplicate si Biotehnologii	Dinica	Rodica Mihaela	Universitatea Dunarea de Jos	ACCESS TO NEW BIOACTIVE MOLECULES BY DEVELOPMENT OF ORIGINAL BIOCATALYSTS FOR REACTIONS TYPE CLICK-CHEMISTRY	80.67	1,495,000.0	Lista rezerva
13	PN-II-ID-PCE-2011-3-0435	Stiintele vietii aplicate si Biotehnologii	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 (Lycopersicon esculentum Mill.) cultivars.	80	1,500,000.0	Lista rezerva
14	PN-II-ID-PCE-2011-3-0303	Stiintele vietii aplicate si Biotehnologii	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	79.33	1,500,000.0	Lista rezerva

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15	PN-II-ID-PCE-2011-3-0560	Stiintele vietii aplicate si Biotehnologii	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	76.67	1,497,300.0	Nefinantabil
16	PN-II-ID-PCE-2011-3-0415	Stiintele vietii aplicate si Biotehnologii	Sandulescu-Tudorache	Madalina	UNIVERSITY OF BUCHAREST	Bio-remediation technology for healthy environment: Biocatalysis of environmental endocrine disruptors for wastewater cleanup	76.67	1,500,000.0	Nefinantabil
17	PN-II-ID-PCE-2011-3-0320	Stiintele vietii aplicate si Biotehnologii	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	75.33	1,500,000.0	Nefinantabil
18	PN-II-ID-PCE-2011-3-0867	Stiintele vietii aplicate si Biotehnologii	Patrut	Adrian	Babes Bolyai University	New dendrochronological and environmental climate change research by AMS/CFAMS radiocarbon dating and stable (carbon and oxygen) isotope analysis	73	1,500,000.0	Nefinantabil
19	PN-II-ID-PCE-2011-3-0613	Stiintele vietii aplicate si Biotehnologii	Lazăr	Iuliana Mihaela	"Vasile Alecsandri" University of Bacau	Microelectrode array for bioparticles' dielectrophoretic trapping	72	1,374,000.0	Nefinantabil
20	PN-II-ID-PCE-2011-3-0276	Stiintele vietii aplicate si Biotehnologii	Surpateanu	Gheorghe	"Vasile Alecsandri" University of Bacau	Rehabilitation eco-technologies for soils polluted with organic and inorganic toxic compounds	71.25	1,500,000.0	Nefinantabil
21	PN-II-ID-PCE-2011-3-0293	Stiintele vietii aplicate si Biotehnologii	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	70.5	1,500,000.0	Nefinantabil
22	PN-II-ID-PCE-2011-3-0132	Stiintele vietii aplicate si Biotehnologii	Paltineanu	Cristian	Research Station for Fruit Growing (Stațiunea 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	70.33	1,500,000.0	Nefinantabil
23	PN-II-ID-PCE-2011-3-0947	Stiintele vietii aplicate si Biotehnologii	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	69.75	1,230,180.0	Nefinantabil
24	PN-II-ID-PCE-2011-3-0601	Stiintele vietii aplicate si Biotehnologii	Munteanu	Florentina-Daniela	"Aurel Vlaicu" University of Arad	Biodegradation of Polycyclic Aromatic Hydrocarbons by Ligninolytic Enzymes from White Rot Fungi	69.25	1,500,000.0	Nefinantabil
25	PN-II-ID-PCE-2011-3-0880	Stiintele vietii aplicate si Biotehnologii	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	68	1,500,000.0	Nefinantabil
26	PN-II-ID-PCE-2011-3-0392	Stiintele vietii aplicate si Biotehnologii	Aprodu	Iuliana	University Dunarea de Jos of Galati	Enzymatic tailoring of functional properties of millet and chickpea proteins	67.67	1,500,000.0	Nefinantabil
27	PN-II-ID-PCE-2011-3-1062	Stiintele vietii aplicate si Biotehnologii	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.)	67.25	1,500,000.0	Nefinantabil
28	PN-II-ID-PCE-2011-3-0126	Stiintele vietii aplicate si Biotehnologii	SUTEU	DANIELA	Technical University "Gheorghe Asachi" from Iasi	AGROINDUSTRIAL WASTES USED AS ADSORBENTS IN BIOTECHNOLOGIES FOR ENVIRONMENTAL PROTECTION	65.67	1,495,000.0	Nefinantabil

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29	PN-II-ID-PCE-2011-3-0490	Stiintele vietii aplicate si Biotehnologii	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)	65.25	1,500,000.0	Nefinantabil
30	PN-II-ID-PCE-2011-3-0677	Stiintele vietii aplicate si Biotehnologii	Strimbu	Bogdan	Forest Research and Management Institute	Biometric investigations of the dynamics of even-aged mixed-species stands	64.33	1,611,250.0	Nefinantabil
31	PN-II-ID-PCE-2011-3-0612	Stiintele vietii aplicate si Biotehnologii	Borda	Daniela	Dunarea de Jos University	Researches on safety and quality criteria for designing novel foods using high pressure assisted processing	62	1,500,000.0	Nefinantabil
32	PN-II-ID-PCE-2011-3-0465	Stiintele vietii aplicate si Biotehnologii	HUMELNICU	DOINA	Alexandru Ioan Cuza University of Iasi	Mycoremediation of some soils contaminated with heavy and radioactive metals	61.33	1,500,000.0	Nefinantabil
33	PN-II-ID-PCE-2011-3-0101	Stiintele vietii aplicate si Biotehnologii	Sarbu	Andrei	National Research-Development Institute for Chemistry and Petrochemistry- ICECHIM Bucharest	POLYSACCHARIDES DEPOLYMERIZATION USING ENZYMES COVALENTLY IMMOBILIZED ON ULTRA FILTRATING MEMBRANES	59.5	1,500,000.0	Nefinantabil
34	PN-II-ID-PCE-2011-3-0816	Stiintele vietii aplicate si Biotehnologii	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	58.67	1,500,000.0	Nefinantabil