

Lista propuneri de proiecte propuse spre finantare Tipul 1 Domeniul 5

NrCrt	COD	DOMENIU	NUME DIRECTOR PROIECT	PRNUME DIRECTOR PROIECT	TITLU	INSTITUTIE	PUNCTAJ FINAL	BUGET 2012 SOLICITAT (lei)	BUGET TOTAL SOLICITAT (lei)
1	PN-II-PT-PCCA-2011-3.1-0965	Agricultura, siguranta si securitate	Sumalan	Radu	Screening for salt tolerance of some local vegetable landraces for conservation of genetic potential and bioversity	Banat University of Agricultural Sciences and Veterinary Medicine, Timisoara	96.00	540.681,00	1.983.995,00
2	PN-II-PT-PCCA-2011-3.1-0402	Agricultura, siguranta si securitate alimentara	Dorobantu	Ioan	Homogenous immunoassay technique based on functionalized nanoparticles. Application to detection of pesticide contaminant 2,4-dichlorophenoxyacetic acid from alimentary and environmental samples	Horia Hulubei National Institute of Research&Development for Physics and Nuclear Engineering	91.00	344.000,00	2.000.000,00
3	PN-II-PT-PCCA-2011-3.1-0675	Agricultura, siguranta si securitate alimentara	Ittu	Mariana	PHENOTYPIC AND MOLECULAR APPROACHES TO DEVELOP DURABLE ADULT PLANT(slow-rusting, race non-specific) RESISTANCE TO LEAF RUST(<i>Puccinia triticina</i>) IN WHEAT (<i>Triticum aestivum</i>)	NATIONAL AGRICULTURAL RESEARCH-DEVELOPMENT INSTITUTE FUNDULEA	89.00	306.850,00	1.516.100,00
4	PN-II-PT-PCCA-2011-3.1-1497	Agricultura, siguranta si securitate alimentara	Bradu	Corina	Integrated process for the removal of nitrates and organochlorine pesticides from natural water contaminated related to agricultural practices	Universitatea din Bucuresti	87.75	400.000,00	1.900.000,00
5	PN-II-PT-PCCA-2011-3.1-1809	Agricultura, siguranta si securitate	Vasilescu	Alina	Exploiting the antioxidant capacity of black grapes for producing wines with high authentic quality	Centrul International de Biodinamica	86.67	558.625,00	2.000.000,00
6	PN-II-PT-PCCA-2011-3.1-0616	Agricultura, siguranta si securitate	Taranu	Ionelia	Impact of feed co-contamination and mitigating solutions to increase feed safety, animal health and food quality.	National Research-Development Institute for Animal Biology and Nutrition-IBNA	86.33	370.000,00	2.000.000,00
7	PN-II-PT-PCCA-2011-3.1-0511	Agricultura, siguranta si securitate alimentara	Miclaus	Mihai	Evaluating the existing genetic diversity among local maize inbred lines towards developing new hybrids, with superior qualities and increased productivity	Institute of Biological Research, Cluj-Napoca	84.33	527.800,00	2.000.000,00
8	PN-II-PT-PCCA-2011-3.1-0295	Agricultura, siguranta si securitate alimentara	Topala	Carmen Mihaela	Optimization of the processes of virus elimination in horticultural crops by in vitro chemotherapy and electrotherapy to placement in EU requirements on environmental quality and food products	University of Pitesti	84.00	700.000,00	2.000.000,00
9	PN-II-PT-PCCA-2011-3.1-0621	Agricultura, siguranta si securitate	Zamfir	Medana	Selection of novel functional lactic acid bacteria from plant origin materials, with potential applications in food biotechnology	Institute of Biology Bucharest	84.00	375.000,00	2.000.000,00