

Domeniul 5 Tipul 1 - Agricultura, siguranta si securitate alimentara

NrCrt	Nr. Contract	NUME DIRECTOR PROIECT	PRNUME DIRECTOR PRPROIECT	TITLU	INSTITUTIE	BUGET alocat 2013
1	97/2012	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	492.299,00
2	98/2012	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	425.100,00
3	99/2012	Ittu	Mariana	Abordarea fenotipica si moleculara a ameliorarii rezistentei durabile, de planta adulta (slow-rusting, nespecificata) a graului (Triticum aestivum) la rugina bruna (Puccinia triticina) (DuRes)	Institutul National de Cercetare-Dezvoltare Agricola Fundulea	360.450,00
4	100/2012	Bradu	Corina	Procedeu integrat pentru eliminarea azotatilor si pesticidelor organoclorurate din apele naturale contaminate ca urmare a activitatilor agricole (INTEGRATREAT)	Universitatea din Bucuresti	279.000,00
5	101/2012	Vasilescu	Alina	Exploiting the antioxidant capacity of black grapes for producing wines with high authentic quality	Centrul International de Biodinamica	423.225,00
6	102/2012	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	396.000,00
7	103/2012	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	462.187,00

8	104/2012	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	516.840,00
9	105/2012	Zamfir	Medana	Selection of novel functional lactic acid bacteria from plant origin materials, with potential applications in food biotechnology	Institute of Biology Bucharest	474.000,00